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DIRECTORY

of the

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

DECEMBER 1945

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U.S. DEPARTMENT OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Research Administration Bureau of Entomology and Plant Quarantine This directory is issued for the information of the personnel of the Bureau of Entomology and Plant Quarantine. It contains the names and addresses of the administrative leaders. All field stations are listed alphabetically by States, together with the address, name of the individual in charge, and a brief statement of the work conducted. Although much of the work is carried on jointly or in close cooperation with various State and Federal agencies, indication of such cooperation has been omitted for the sake of brevity. A personnel index and a division index will be found on the last pages of the directory.

To keep the information in this directory current, it is planned to issue from time to time replacement sheets incorporating necessary changes or corrections. In order that this may be accomplished, any changes, corrections, or additions to the listings should be reported promptly through the usual channels to the Division of Insect Pest Survey and Information.

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# JNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Research Administration

# BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

DIVISION OF FOREST INSECT INVESTIGATIONS

Investigations on insects in abade trees and forest and shade trees and forest products, dertein effective and economical methods for their control; giving technical advice and assistance to forest land-managing agencies, in planning and directing work to control infestations of these insects; work carried on at 12 field stations.

DIVISION OF FOREIGN PLANT QUARANTINES

quarentines prohibiting or restricting importation of foreign plants and plant products or movement of plants and plant products from Rawaii and Puerto Aico to the mainland, enforcing Insect Pest Act of 1905 and so-called "Export Certification Act." Enforcing Federal plant

DIVISION OF GRASSHOPPER CONTROL

Shrveys and control opera-tions for the protection of crops from the attack of greschoppers, Mormon crick-ets, arrayonms, and chinch buge in approximately del Midwestern and Western States, in cooperation with States, in cooperation with States, in cooperation with States agricultural and pest control officials, Exten-sion Service, and other agencies.

DIVISION OF CEREAL AND FORAGE INSECT INVESTIGATIONS

Investigations of the infects and force crops, including sugarcane and rice, insect pests of stored grains and milled cereals. European corn borer, grashoppers, Mormon cricket, chinch bugs, and white-fringed beetles. These investigations are conducted throughout practically all of the important form, small-grain, and forage-producing States.

Investigations on insects which attack man, amony or thijure household supplies, fabrics, drugs, and other material; investigations of insect pests of farm and range animals; work carried on at & field stations. DIVISION OF INSECTS
AFFECTING MAN AND ANIMALS

DIVISION OF PLANT DISEASE CONTROL

Operations for the control and prevention of the spread of white pine blieter rust and black stem rust, including the eradication of currant and gooseborry plants for the control of white pine blister rust and the eradication of barberry bushes for the control of black stem rust on wheat and other small grains.

DIVISION OF FRUITFLY INVESTIGATIONS

Investigations designed to develop methods of control of fruitflies; work is carried on at 3 field stations.

DIVISION OF PINK BOLLWORM AND THURBERIA WEEVIL CONTROL

weevil, including enforcement of Federal quarantines, which involves accurton of inspection, regulatory control, and cooperative Operations for the control and prevention of spread of plak bollworm and Thurberia

Investigations on bees and bee you bee products and the use of bees in the pollination of economic plants; work is carried on at 6 field stations. DIVISION OF BEE CULTURE

Investigations on physiology and toxicity of insects, tests to determine the toxicology on insects of chemical compounds, develop new methods and equipment for insect control, and develop methods of control for insect pe DIVISION OF CONTROL INVESTIGATIONS

DIVISION OF PERSONNEL

Associate Chief
Assistant Chief I/C Administration
Assistant Chief I/C Control
Assistant Chief I/C Regulatory
Assistant Chief I/C Regulatory

OFFICE OF THE CRIES Chief Maintain the Bureau's personnel policy, including appointments, classification, leave, retirement, etc.

DIVISION OF FINANCE AND BUSINESS SERVICES

Maintain the business and financial operations of the Bureau, including budgeting, accounting, auditure, purchashing, claims and lesses, contracts, and mail and files work.

DIVISION OF INSECT PEST SURVEY AND INFORMATION

Maintain and record data on insect pest conditions, edit scientific and technical manuscripts and prepare them for publication in Department series and outside journals, proper press and radio releases and feature articles, direct drafting and illustrating work direct distribution of technical and other published materials and maintain Bureau mailing lists.

DIVISION OF MEXICAN FRUITFLY CONTROL Operations for the control and prevention of spread of the Mexican fruitfly, in-cluding the enforcement of Federal quarantines.

DIVISION OF INSECT IDENTIFICATION

Maintain relations with U.S. Mational Museum; dentify all stages of insects of interest in economic entomology for the Bureaus of this Department, and State and other entomologists in the United States and throughout the world.

DIVISION OF GYPSY AND BROWN-TAIL MOTHS CONTROL

Operations for the control and prevention of the gread of Gryngs and browntall moths in the New England States and in New York, New Joreey, and Pennsylvania.

DIVISION OF INSECTICIDE INVESTIGATIONS

ment of methods of manu-facturing better insecti-cides, attractants, repel-lents, and materials used with them, including chemi-cal and physical problems relating to their composi-tion, action, spillcation, and manufacture; sork car-ried on at 5 field etations. investigations and develop-

DIVISION OF FRUIT INSECT INVESTIGATIONS

Research to develop effective and economical control measures for insects affecttrol of the Japanese betls; operation of pro-grams for the control of pear psylls, and eradica-tion of Hall scale. ing fruits, nuts, grapes, and certain small fruits such as cranberries and blueberries; research in connection with the con-

DIVISION OF TRUCK CROP AND SARDEN INSECT INVESTIGATIONS poste, spiders, mites, millipeds, suges, and snalts which affect vege-fables, sugar beets, and tobacco; work carried on at 27 feet steatons. Investigations on the hab-its and development of con-trol methods for insect

DIVISION OF COTTON INSECTS

Investigations for the development of control measure octon, including bollworm, boll wearl, pink bollworm, laff aphids, cotton flea aphids, cotton flea hopper, and other hamipteroves insects on cotton; work carried on at 11 field stations.

DIVISION OF DOMESTIC PLANT QUARANTINES

U. S. DEPARTMENT OF REMOULTHIE

CURRENT SERIAL REGORD

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plant quarantines in cooperation with Stee officiials, posted authorities, and common cartier; inspection in transit of plant products regulated under Federal quarantine; enforcement of the District of Columbia plant regulations of spread of phony peach, peach peach and prevention of spread of phony peach, peach measured of phony peach peach measured of phony peach peach seem of the firinged beetle, and other seergency outbreaks of insect peace and plant diseases. Enforcement of domestic

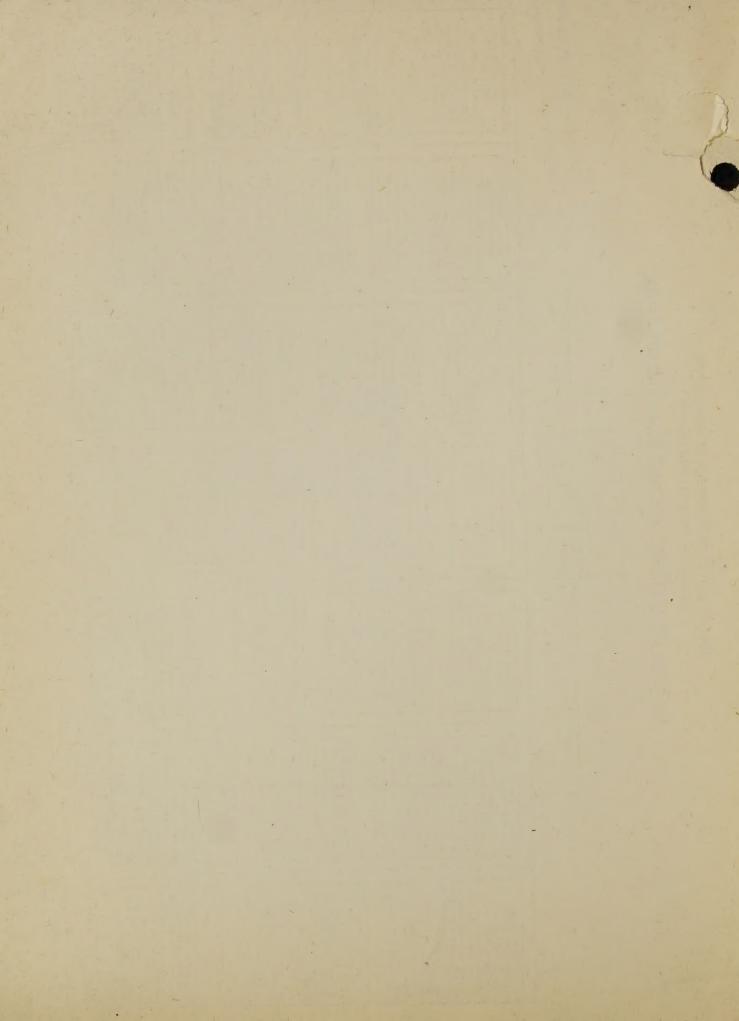
DIVISION OF JAPANESE BEETLE CONTROL

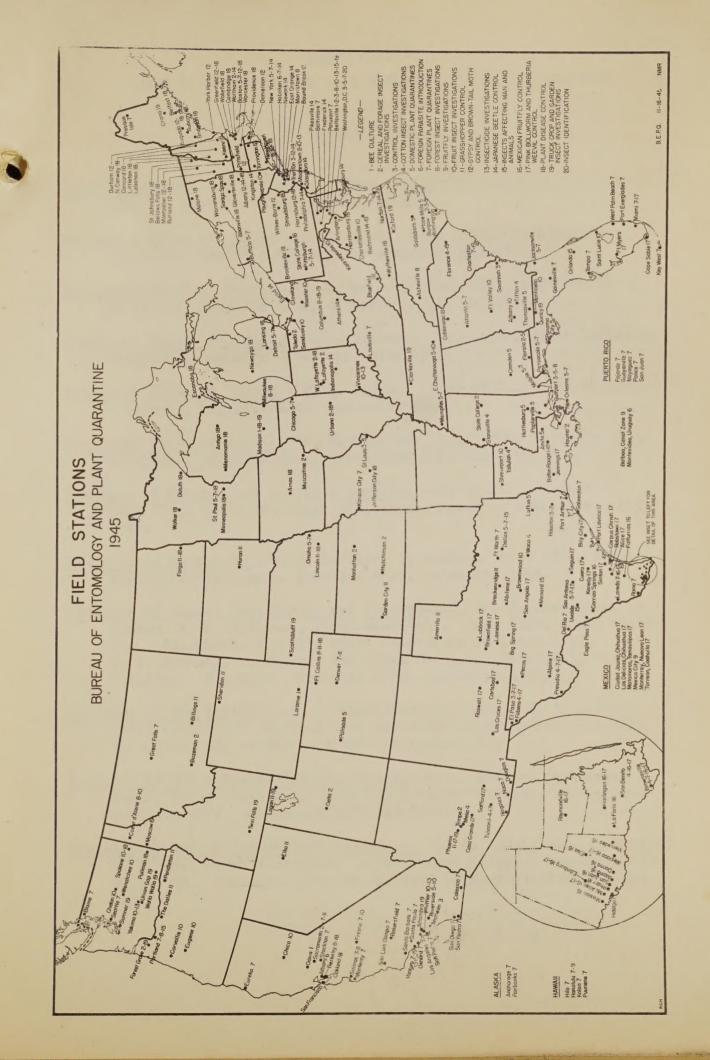
Operations for the control and present of gread of the Japanese bestle and the Dutch ein disease, including enforcement of Federal quarantine on Japaneses bestle, Dutch ein disease, and gypsy and brown-tail moths.

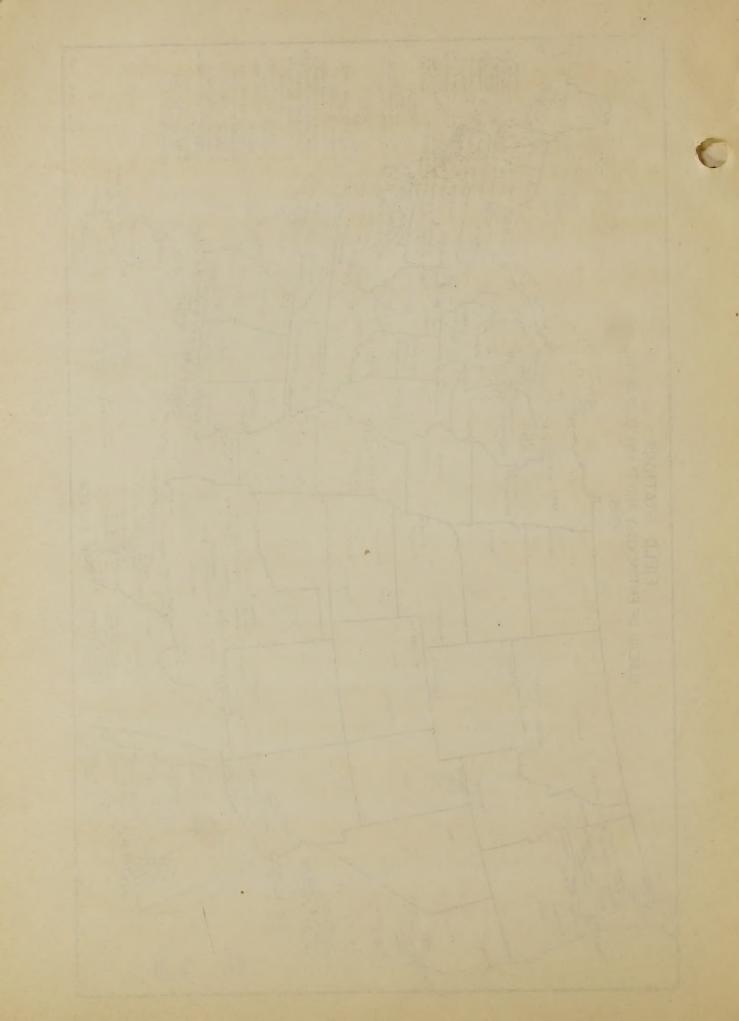
DIVISION OF FOREIGN PARASITE INTRODUCTION

Investigations on natural enemies of insect posts in forther countries, searching for these natural one mise and their importation to the United States, the coordination of bildogical control between the diritials of the Bursau and between these divisions and State organizations

E.P.Q. 11-30-45







#### DIRECTORY OF THE BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

# ORGANIZATION

- Chief of Bureau. -- P. N. Annand. Room 5863, South Building. Telephone,
  Republic 4142, extensions 2745 and 2746.
- Associate Chief of Bureau. -- A. S. Hoyt. Room 5857, South Building. Telephone, Republic 4142, extensions, 4491 and 2983.
- Assistant Chief of Bureau. -- S. A. Rohwer. Room 5871, South Building. Telephone, Republic 4142, extensions 2977 and 2986.
- Assistant Chief of Bureau. -- F. C. Bishopp. Room 5862, South Building. Telephone, Republic 4142, extension 4328.
- Assistant Chief of Bureau. -- W. L. Popham. Room 5862, South Building. Telephone, Republic 4142, extension 2464.
- Assistant Chief of Bureau. -- F. H. Spencer. Room 5849, South Building. Telephone, Republic 4142, extensions 6161 and 6162.
- Division of Finance and Business Services. -- B. Connor, in charge.

  Room 5853, South Building. Telephone, Republic 4142, extension 2570:
- Division of Personnel.--W. F. Leffler, in charge. Room 5845, South Building. Telephone, Republic 4142, extension 3008.
- Division of Insect Pest Survey and Information.--G. J. Haeussler, in charge; R. C. Althouse, first assistant. Room 6832, South Building. Telephone, Republic 4142, extensions 2991 and 2992.
  M. J. Edmands, in charge, Editorial Section. Room 5833, South Building. Telephone, Republic 4142, extension 4302.
- Division of Bee Culture.-J. I. Hambleton, in charge; W. J. Nolan, first assistant. Agricultural Research Center, Beltsville, Md. Telephone, 837 or Warfield 4200, extension 19.
- Division of Fruit Insect Investigations. -- B. A. Porter, in charge; H. Baker, first assistant. Room 4351, South Building. Telephone, Republic 4142, extensions 2987 and 2988.
- Division of Forest Insect Investigations. -- F. C. Craighead, in charge;
  L. W. Orr, first assistant. Agricultural Research Center, Beltsville, Md. Telephone, 837 or Warfield 4200, extensions 111 and
  112.

- Division of Truck Crop and Garden Insect Investigations. -- W. H. White, in charge; D. J. Caffrey, first assistant. Room 6243, South Building. Telephone, Republic 4142, extension 4791.
- Division of Cereal and Forage Insect Investigations.--C. M. Packard, in charge; W. A. Baker, first assistant. Room 5821, South Building. Telephone, Republic 4142, extensions 2989 and 2990.
- Division of Cotton Insects. -- R. W. Harned, in charge; U. C. Loftin, first assistant. Room 6240, South Building. Telephone, Republic 4142, extension 2596.
- Division of Insects Affecting Man and Animals. -- E. C. Cushing, in charge;

  H. H. Stage, first assistant. Room 6844, South Building. Telephone, Republic 4142, extensions 4383 and 4384.
- Division of Control Investigations. -- C. P. Clausen, in charge; R. Latta, first assistant. Room 4834, South Building. Telephone, Republic 4142, extensions 4793 and 4794.
- Division of Insecticide Investigations.—R. C. Roark, in charge;
  H. L. J. Haller, first assistant. Agricultural Research Center,
  Beltsville, Md. Telephone, 837 or Warfield 4200, extension 148.
- Division of Insect Identification. -- C. F. W. Muesebeck, in charge; Carl Heinrich, first assistant. Room 3832, South Building. Telephone, Republic 4142, extension 4381.
- Division of Foreign Parasite Introduction.--C. P. Clausen, in charge.

  Room 4834, South Building. Telephone, Republic 4142, extensions
  4793 and 4794.
- Division of Plant Disease Control. J. F. Martin, in charge; L. K. Wright, first assistant. Room 4835, South Building. Telephone, Republic 4142, extensions 4368 and 4369.
- Division of Domestic Plant Quarantines. -- B. M. Gaddis, in charge; R. G. Richmond, first assistant. Room 4858, South Building. Telephone, Republic 4142, extension 4587.
- Division of Foreign Plant Quarantines. -- E. R. Sasscer, in charge;
  H. S. Dean; first assistant. Room 4844, South Building. Telephone, Republic 4142, extension 4493.
- Division of Gypsy and Brown-Tail Moths Control.--R. A. Sheals, in charge; S. S. Crossman, first assistant. 20 Sanderson Street, Greenfield, Mass. Telephone, 3648.
- Division of Japanese Beetle Control. -- E. G. Brewer, in charge; Wm. Middleton, first assistant. 503 Main Street, East Orange, N. J. Telephone, Orange 3-3464 and 3-3465.

- Division of Pink Bollworm and Thurberia Weevil Control. -- L. F. Curl, in charge; Sidney Smith, first assistant. Room 571, Federal Building, San Antonio 6, Tex. Telephone, Fannin 7141, extension 275.
- Division of Mexican Fruitfly Control. -P. A. Hoidale, in charge;
  N. O. Berry, first assistant. Room 503, Rio Grande Building,
  Harlingen, Tex. Telephone, 591 and 592.
- Division of Grasshopper Control. -- Claude Wakeland, in charge; C. W. Shockley, first assistant. 131 Speer Boulevard, Denver 3, Colo. Telephone, Tabor 2329.
- Division of Fruitfly Investigations. -- A. C. Baker, in charge; W. E. Stone, first assistant. Apartado Num. 3, Colonia Anahuac, D. F., Mexico. Telephone, Ericsson 16-32-77 and Mexicana Q-03-97.

#### LABORATORIES, OFFICES, AND FIELD HEADQUARTERS

In the following list the terms "office" and "laboratory" refer to units which report directly to the head of the division. The terms "suboffice" and "sublaboratory" refer to units that report through an office or laboratory. The terms "district office" and "district laboratory" refer to units that report through a suboffice or sublaboratory.

# · ALARAMA :

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., .. office) .- Miller Building, 146 Broad Street, P.O. Box 151, Telephone, 74. H. T. Anderson, in charge. Control, suppression, and prevention of spread of white-fringed beetles.

#### Florala

Division of Cereal and Forage Insect Investigations (laboratory) .--706-708 West Fifth Avenue. P. O. Box 132. Telephone, 64. H. C. Young, in charge. Investigations of white-fringed beetles.

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .- Hughes Building. P. O. Box 187. Telephone, 64. R. L. Clayton, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

#### Mobile

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .- Room 111, Federal Building. P. O. Box 670. Telephone, 2-3641. F. R. Blackwell, in charge. District leader in charge of sweetpotato weevil control.

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .-- Room 111, Federal Building. P. O. Box 670. Telephone, 2-3641. Karl S. Rohwer, in charge.

Control, suppression, and prevention of spread of white-fringed beetles.

Division of Foreign Plant Quarantines (office) .-- Room 209, U. S. Courthouse and Customhouse, Mobile 8. P. O. Box 1413. Telephone, 2-3641, extension 223. J. R. Wood, in charge. Enforcement of foreign plant quarantines.

#### ALASKA

#### Anchorage

Division of Foreign Plant Quarantines (office) .- P. O. Box 312. C. M. Baker, in charge. Enforcement of foreign plant quarantines.

#### Fairbanks

Division of Foreign Plant Quarantines (office) .-- P. O. Box 50. C. E. Prince, in charge. Enforcement of foreign plant quarantines.

#### ARIZONA

#### Casa Grande

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office) .-- Dry Lake Street. P. O. Box 205. Telephone, 274. J. W. Monk, in charge. Quarantine operations against the pink bollworm and Thurberia weevil.

#### Douglas

Division of Foreign Plant Quarantines (office) .-- Room 207, U. S. Inspection Station. P. O. Box 943. Telephone, 64. B. R. Anderson, in charge. Enforcement of foreign plant quarantines.

#### Mesa

Division of Cotton Insects (sublaboratory of Tucson, Ariz., laboratory) .-- Post Office Building. P. O. Box 845. Telephone, 387. L. W. Sheets, in charge. Investigations of hemipterous and other insects of cotton, and control with insecticides. Cotton insect surveys in Arizona,

California, and New Mexico.

#### Naco

Division of Foreign Plant Quarantines (office).—Room 107, U. S. Border
Station. P. O. Box 94. Telephone, Bisbee 845-R-5. W. F. Manner, in charge.

Enforcement of foreign plant quarantines.

#### Nogales

Division of Foreign Plant Quarantines (office).—Room 128, Federal Inspection Station. P. O. Box 688. Telephone, 276.

G. F. Callaghan, in charge.

Enforcement of foreign plant quarantines.

#### Phoenix

- Division of Grasshopper Control (suboffice of Denver, Colo., office).—
  1201 West Madison Street. A. E. Frazier, in charge.
  State headquarters for grasshopper control activities.
- Paso, Tex., office).—Room 202, Security Building. Telephone, 4-4062.

  J. D. Waugh, in charge.

  Quarantine operations against the pink bollworm and Thurberia weevil.
- Division of Truck Crop and Garden Insect Investigations (laboratory).—

  North Central Avenue, Route 6. Box 708. Telephone, 5-3842.

  O. A. Hills, in charge.

  Investigations of insects affecting vegetable seed crops.

#### Safford

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).--Room 309, U. S. Post Office Building. P. O. Box 246. Telephone, 132. G. F. McLain, in charge.

Quarantine operations against the pink bollworm and Thurberia weevil.

#### Tempe

Division of Cereal and Forage Insect Investigations (laboratory).—415 East 8th street. P. O. Box 187. Telephone, 36. O. L. Barnes, in charge. Studies on the biology and control of grasshoppers and of insects affecting alfalfa grown for hay and seed.

#### Tucson .

Division of Bee Culture (Sublaboratory of Davis, Calif., laboratory).—
University of Arizona. Telephone, 1-F-2. S. E. McGregor, in charge.
Investigations of the effect on honeybees of insecticides applied to commercial crops.

Division of Cotton Insects (laboratory). -- Reom 232, Federal Building, Broad-way and Scott Streets. P. O. Box 1910. Telephone, 1519. T. P. Cassidy, in charge.

Investigations of hemipterous and other insects of cotton and their control

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).—Room 311, Post Office Building. P. O. Box 924.

Telephone, 1960. L. B. Curtis, in charge.

Quarantine operations against the pink bollworm and Thurberia weevil.

#### CALIFORNIA

#### Albany

Division of Foreign Parasite Introduction (laboratory).—1050 San Pablo Avenue, University of California. J. K. Holloway, in charge. Rearing, colonization, and field studies of insect enemies imported for biological control of the Klamath weed.

#### Alhambra

Division of Truck Crop and Garden Insect Investigations (laboratory).-1208 East Main Street. Telephone, Atlantic 2-1056. R. E. Campbell,
in charge.
Investigations of tomato, cabbage, onion, and bean insects.

#### Anaheim

Division of Control Investigations (sublaboratory of Beltsville, Md., laboratory).--Orange County Insectary, 928 E. Vermont Avenue.

G. T. Bottger, in charge.

Insecticide-testing laboratory.

#### Bakersfield

Division of Foreign Plant Quarantines (office).--2610 M Street. P. O. Box 946. Telephone, 7-7671. L. A. Burtch, in charge. Enforcement of foreign plant quarantines.

#### Berkeley

Division of Forest Insect Investigations (laboratory). -- Room 341, Giannini
Hall, University of California. Tolephone, Ashberry 7747. F. P.
Keen, in charge.

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in California.

Division of Plant Disease Control (regional office). -- Room 26, Giannini Hall, University of California. Telephone, Ashberry 5252. H. R. Offord, in charge:

Laboratory and field tests of chemical and mechanical measures for control of white pine blister rust.

#### Calexico

Division of Foreign Plant Quarantines (office).—Room.203, United States
Border Station. 1st and Hefferman Streets. Box 707. Telephone,
428. O. A. Pratt, in charge.
Enforcement of foreign plant quarantines.

#### Chico

Division of Fruit Insect Investigations (office):--336 Broadway. Telephone, 2373. E. H. Fosen, in charge. Eradication of Hall scale.

#### Davis

Division of Bee Culture (laboratory).--Room 244, Animal Science Building,
Agricultural College. Telephone, 30, extension 102-J. G. H.

Vansell, in charge.

Studies on pollination and bee poisoning.

#### Eureka

Division of Foreign Plant Quarantines (office).--833 Sixth Street. F. O. Box 486. Telephone, 797. E. Mills, in charge. Enforcement of foreign plant quarantines.

#### Fresno

Division of Foreign Plant Quarantines (office).—Courthouse. Telephone, 3-2181. F. P. Roullard, in charge.

Enforcement of foreign plant quarantines.

Division of Fruit Insect Investigations (laboratory).--712 Elizabeth Street, Fresno 3. Telephone, 2-8631. P. Simmons, in charge. Biology and control of dried-fruit insects.

#### Los Angeles

Division of Foreign Plant Quarantines (office).--Room 600, 808 North Spring Street, Los Angeles 12. Telephone, Mutual 9211, station 2072. H. J. Ryan, in charge.

Enforcement of foreign plant quarantines.

Division of Foreign Plant Quarantines (office).—Room 204, State Building, 217 West First Street, Los Angeles 12. Telephone, Madison 1271, extension 771. L. L. Cranford, in charge.

Enforcement of foreign plant quarantines.

#### Monterey

Division of Foreign Plant Quarantines (office).—Serra Hotel. Telephone,
Monterey 8168. R. N. Weir, in charge.
Enforcement of foreign plant quarantines.

#### Oakland

Division of Plant Disease Control (regional office). -- Room 610, Syndicate Building, 1440 Broadway, Oakland 12. Telephone, Highgate 6440.
W. V. Benedict, in charge.

Field direction and general supervision of the white pine blister rust control activities in the Pacific coast region.

#### Oxnard (Port Hueneme)

Division of Foreign Plant Quarantines (office).--Oxnard Chamber of Commerce, 345 North 5th Street. Mailing address: Oxnard, Calif. Telephone, Oxnard 82. W. M. Dunning, in charge.

Enforcement of foreign plant quarantines.

# Riverside

Division of Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).--Room 201, Federal Building. P. O. Box 1066. Telephone, 3613. C. H. Rothe, in charge.

Phony peach and peach mosaic control and eradication activities in the western area.

Division of Fruit Insect Investigations (laboratory).--Post Office Building. P. O. Box 1066. Telephone, 3613. L. S. Jones, in charge.

'Studies of possible insect vectors of peach mosaic.

#### Sacramento

- Division of Cereal and Forage Insect Investigations (laboratory).--Room 476, Federal Building, Ninth and I Streets. P. O. Box 1857. Telephone, Main 3461. W. B. Noble, in charge, Studies of hessian fly control, development of affalfa resistant to the pea aphid, and grasshopper populations and baits.
- Division of Foreign Plant Quarantines (office).—State Office Building,

  L Street between Ninth and Tenth Streets, Sacramento 14. Telephone,

  Sacramento 24711, extension 405. H. M. Armitage, in charge.

  Enforcement of foreign plant quarantines.
- Division of Grasshopper Control (suboffice of Denver, Colo., office).—
  Room 210, California Fruit Building, 1006 Fourth Street. P. O. Box
  1885. S. S. Smith, in charge.
  State headquarters for grasshopper control activities.

#### Salinas

- Division of Foreign Plant Quarantines (office).--Courthouse, Church and
  West Alisal Streets. Tolephone, Salinas 3911, extension 21. P. A.
  Kantor, in charge....
  Enforcement of foreign plant quarantines.
- Division of Forest Insect Investigations (office).--P. 0. Box 1708.

  V. E. Romney, in Charge.

  Surveys and investigations relating to the study of insects affecting production of guayule.

#### San Diego

Division of Foreign Plant Quarantines (office).--Harbor Administration Building, 1040 West Broadway, San Diego 12. P. O. Box 617. Telephone, Franklin 9-1338. P. M. Howard, in charge. Enforcement of foreign plant quarantines.

# . San Francisco

Division of Foreign Plant Quarantines (office).--Room 24, Agriculture
Building, Embarcadero at foot of Mission Street, San Francisco 5.
Telephone, Garfield 7827. C. E. Cooley, Supervisor, California

and Hawaii.area.

Supervision of the enforcement of foreign plant quarantines in California and Hawaii.area.

Division of Foreign Plant Quarantines (office). -- Room 2, Agriculture Building, Embarcadero at foot of Mission Street, San Francisco 5. Telephones, Garfield 0513 and Exbrook 1350. W. N. Ross, in charge. Enforcement of foreign plant quarantines.

#### San Luis Obispo.

Division of Foreign Plant Quarantines (office).--P. O. Box 637, Agriculture Inspection Building, Courthouse Grounds. Telephone, 1344, T. Chalmers, in charge.

Enforcement of foreign plant quarantines.

#### San Pedro

Division of Foreign Plant Quarantines (office).--703-705 Palos Verdes Street,
P. O. Box 401. Telephone, Terminal 2-0346. R. D. Clemens, in charge.
Enforcement of foreign plant quarantines.

#### San Ysidro

Division of Foreign Plant Quarantines (office).—Room 229, Federal Building, International Border. Telephone, 2401. F. E. Swan, in charge. Enforcement of foreign plant quarantines.

#### Santa Barbara

Division of Foreign Plant Quarantines (office).--P. O. Box 127, Service Building, Courthouse. Telephone, 3600. W. S. Cummings, in charge. Enforcement of fereign plant quarantines.

#### Santa Paula

Division of Foreign Plant Quarantines (office).--County Agricultural
Building, 815 Santa Barbara Street. P. O. Box 889. Telephone, 258.
C. J. Barrett, in charge.
Enforcement of foreign plant quarantines.

#### Stockton

Division of Foreign Plant Quarantines (office). -- Agricultural Building, Hazelton and B Streets. P. O. Box 1809. Telephone, 6-6806. A. E. Mahoney, in charge.

Enforcement of foreign plant quarantines.

#### Ventura

Division of Foreign Plant Quarantines (office).--Agricultural Building,

Ventura Junior College, 2155 East Main Street. Telephone; Ventura 2116.

Albert Bicker, in charge.

Enforcement of foreign plant quarantines.

Division of Truck Crop and Garden Insect Investigations (laboratory).—
P. O. Box 1330. Telephone, 5636. M. W. Stone, in charge,
Investigations of wirewerms.

#### Whittier

Division of Fruit Insect Investigations (laboratory).--724 Earlham Drive.

P. O. Box 70. Telephone, 432-10. B. L. Boyden, in charge.

Investigations of California red scale, and other scales affecting citrus, and the citrus thrips.

Division of Insecticide Investigations (laboratory).--724 Earlham Drive.
P. O. Box 70. Telephone, 432-10. R. A. Fulton, in charge.
Chemical investigations relating to California red scale control.

#### CANAL ZONE

#### Balboa

Pivision of Fruitfly Investigations (laboratory).--Building 0902, Amador Road. P. O. Drawer C. Telephone, 2485. J. Zetek, in charge. Investigations on biology, host-fruit relations, and control of the Central American fruitflies.

#### COLORADO

#### Denver

Division of Foreign Plant Quarantines (office).--Room 116, Customhouse,

Stout and 19th Streets, Denver 2. Telephone, Keystone 4151, extension 240. G. F. Smith, in charge.

Enforcement of foreign plant quarantines.

Division of Grasshopper Control (divisional headquarters).—131 Speer

Boulevard, Denver 3. Telephone, Tabor 2329. Claude Wakeland, in charge.

Headquarters for grasshopper control activities in 24 Central and

Western States, Mormon cricket control in 12 Great Plains and Rocky

Mountain States, and chinch bug control work in the Central States, and
in North Carolina.

#### Fort Collins

Division of Forest Insect Investigations (laboratory). -- Room 211, Agriculture Building, Colorado State College of Agriculture. Telephone, 2061.

N. D. Wygant, in charge.

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in the central and southern Rocky Mountain regions.

Division of Grasshopper Control (suboffice of Denver, Colo., office).—
Old Electrical Building, Colorado State College of Agriculture. P. O.
Box 276. Telephone, 1101, extension 18. K. R. Bakke, in charge.
State headquarters for grasshopper and Mormon cricket control activities.

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).Old Electrical Building, Colorado State College of Agriculture. P. O.
Box 276. Telephone, 1101. E. A. Lungren, in charge.
State leadership of the black stem rust control activities in Colorado
and Wyoming.

#### Palisade

Division of Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).—Palisade National Bank Building. P. O. Box 145. Telephone, 57. M. A. Sisson, in charge.

Supervision of peach mosaic control and eradication work in Colorado and Utah.

#### CONNECTICUT

#### Danielson

Division of Gypsy and Brown-tail Moths Control (suboffice of New Haven, Conn., office).--Connecticut Agricultural Experiment Station. P. O. Eox 335. Telephone, 373. Dolor LaBelle, in Charge.

Supervision of scouting and control work against the gypsy moth.

#### New Haven

Division of Forest Insect Investigations (laboratory).--56 Hillhouse Avenue. Telephone, 8-3032. R. C. Brown, in charge. Investigations of native and introduced insect pests of forest and shade trees and their control.

- Division of Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., Office) .-- Office of State and Station Entomologist, Connecticut Agricultural Experiment Station, 123 Huntington Street, New Haven 4. P. O. Box 1106. Telephone, 5-6191. R. B. Friend, in charge. State leadership in cooperative control of the gypsy moth.
- Division of Plant Disease Control (suboffice of Cambridge, Mass., office) .--Room 118, State Agricultural Experiment Station, 123 Huntington Street, New Haven 4. Mail address: P. O. Box 1106. Telephone, 6-3591 (BRC). J. E. Riley, Jr., in charge. State leadership in white pine blister rust control activities.

. Torrington

Division of Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office) .-- 336 New Litchfield Street. P. O. Box 404. Telephone, 5-800; H. N. Bean, in charge Supervision of scouting and control work against the gypsy moth.

#### DISTRICT OF COLUMBIA

#### Washington

- Division of Control Investigations (office) .-- Room 4840, South Building, United States Department of Agriculture, Washington 25. Telephone, Republic 4142, extensions 4793 and 4794. R. Latta, in charge. Investigations of methods of controlling insect pests by fumigation and heat and cold treatments.
- Division of Domestic Plant Quarantines (office) .-- Room 4849, South Building, United States Department of Agriculture, Washington 25, D. C. Telephone, Republic 4142, extension 4587. F. P. Hubert, in charge. Transit inspection activities.
- Division of Foreign Plant Quarantines (office) .-- Inspection House, 224 12th Street, S. W., Washington 25. Telephone, Republic 4142, extension 2598. W. B. Wood, in charge. Enforcement of foreign plant quarantines.
- Division of Insect Identification (laboratory) .-- Room 3832, South Building, United States Department of Agriculture, Washington 25. Telephone, Republic 4142, extension 4381. C. F. W. Muesebeck, in charge. Identification of all stages of insects for the Bureau, for other bureaus of the United States Department of Agriculture and other Federal agencies, for the State and experiment station entomologists, and others; research in insect classification.

#### FLORIDA

#### Cape Sable

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Miami, Fla., office).—1349 S. W. Sth Street. P. O. Box 2919, Miami 18.

Telephone, 3-0126. J. N. Crisler, in charge.

Eradication of wild cotton for control of pink bollworm.

#### Fort Myers

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Miami, Fla., office).-1817 Lynwood Avenue. P. O. Box 943. Telephone, Eradication of wild cotton for control of pink bollworm.

#### Gainesville

Division of Foreign Plant Quarantines (office). -- State Plant Board of Florida, 507 John F. Seagle Building, West University Avenue.

Telephone, 341. W. H. Merrill, in charge.

Enforcement of foreign plant quarantines.

#### Jacksonville

Division of Domestic Plant Quarantines (office).—Room 445, New Post Office
Building, 311 West Monroe Street, Jacksonville 1. P. O. Box 1713.
Telephone, 5-4844, extension 63. G. D. Barcus, in charge.
Transit inspection activities.

Division of Foreign Plant Quarantines (office).--Room 445, New Post Office
Building, 311 West Monroe Street, Jacksonville 1. P. O. Box 1713.
Telephone, 5-4844, extension 63. G. D. Barcus, in charge.
Enforcement of foreign plant quarantines.

#### Key West

Division of Foreign Plant Quarantines (office).—Room 226, New Federal Building, 307 Simonton Street. P. O. Box 990. Telephone, 299. R. G. Milner, in charge.

Enforcement of foreign plant quarantines.

#### Miami

Division of Foreign Plant Quarantines (office).--1415 Biscayne Boulevard, Custom's Dock Office, Miami 5. P. O. Box 842. Telephone, 33505.

J. V. Gist, in charge. Enforcement of foreign plant quarantines.

Division of Pink Bollworm and Thurberia Weevil Control (office) -- 1349 S. W. 8th Street, Miami 18. P. O. Eox 2919. Telephone, 3-0126. J. I. Cowger, in charge.

Headquarters for eradication of wild cotton for control of pink bollworm in southern Florida.

#### Monticello

Division of Fruit Insect Investigations (laboratory).--Pecan-insects Investigations Laboratory, Waukeenah Road, 1-1/2 miles south. Box 25.
A. M. Phillips, in charge.
Investigations of pecan insects.

#### Orlando

Division of Insects Affecting Man and Animals (laboratory).--636 West
Livingston Avenue. P. O. Box 3391. Telephone; 6151, 6152, and 6153.

E. F. Knipling, in charge.

Research on insects affecting the armed forces. Development of insecticides for the armed forces.

#### Panama City

Division of Domestic Plant Quarantines (office).--P. O. Box 789. Telephone, 545. K. D. Quarterman, in charge.

Control of dog flies along the Gulf coast of Florida.

# Pensacola

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).--Room 18, Federal Building. P. O. Box 343. Telephone, 5652.
T. W. Boyd, in charge.
Control, suppression, and prevention of spread of white-fringed beetles.

Division of Foreign Plant Quarantines (office).—Room 312-B, Federal Building, Palafox and Chase Streets. P. O. Box 606. Telephone, 7944.
H. C. Jackson, in charge.
Enforcement of foreign plant quarantines.

# Port Everglades

Division of Foreign Plant Quarantines (office) .-- Room 102, Customhouse: Mailing address: P. O. Box 538, Fort Lauderdale, Fla. Telephone, Fort Lauderdale 667. R. S. Linger, in charge. Enforcement of foreign plant quarantines.

#### Quincy

Division of Truck Crop and Garden Insect Investigations (laboratory) .-- 209 Washington Street. P. O. Box 549. Telephone, 243-R. F. S. Chamberlin, in charge. Survey of insects affecting vegetable crops.

#### Saint Lucie

Division of Fruit Insect Investigations (laboratory) .-- P. O. Box 112, Fort Pierce, Fla. Telephone, Fort Pierce 183. M. R. Osburn, in charge. Investigations on citrus mites, scale insects, and subtropical fruit insects.

#### · Tampa

Division of Foreign Plant Quarantines (office) .-- Room 113, United States Customs Appraisers Stores Building, corner Platt and Water Streets, Tampa 1. P. O. Box 266. Telephone, M-58-621. R. D. Potter, in charge. Enforcement of foreign plant quarantines.

#### West Palm Beach

Division of Foreign Plant Quarantines (office) .-- Room 216, Federal Building, Olive and Fern Streets. Box 2265. M. LeRoy, in charge. Enforcement of foreign plant quarantines.

#### GEORGIA

#### Albany

Division of Fruit Insect Investigations (laboratory) .-- Fairgrounds, North Jefferson and Eighth Streets. P. O. Box 107. Telephone, 127. G. F. Moznette, in charge. Investigations of pecan insects.

#### Atlanta

Division of Domestic Plant Quarantines (suboffice of Houston, Tex., office) .--Atlanta Terminal Railway Post Office. Telephone, 0365. H. M. Williams, in charge. Transit inspection activities.

Division of Foreign Plant Quarantines (office) .-- Room 527, New Post Office Building. Telephone, Main 3517, extension 268. V. C. Durham, in charge. Enforcement of foreign plant quarantines.

#### Dahlonega

Division of Plant Disease Control (district office of Harrisonburg, Va., suboffice) .-- Opposite Courthouse, Dahlonega. Telephone, 19. W. V. Zimmer, in charge. White pine blister rust control activities.

#### Fort Valley

Division of Fruit Insect Investigations (laboratory) .-- Church Street. Telephone, 53. O. I. Snapp, in charge. Investigations on the control of insects attacking peach trees.

#### Savannah

Division of Foreign Plant Quarantines (office) .-- Room 209, Customhouse. Telephone, 3-3221, U. G. Haddon, in charge. Enforcement of foreign plant quarantines.

Division of Insects Affecting Man, and Animals (laboratory) .-- Fair Grounds, Mills B. Lane Avenue. Telephone, 3-7675. W. G. Bruce, in charge. Liaison work between the Bureau and the military services: Investigations of ticks affecting man, flies that contaminate foods, and screwworm advices.

#### Thomasville

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .-- c/o General Delivery, Thomasville, Ga. Troy Thompson, in charge. District leadership in sweetpotato weevil control.

#### Tifton

Division of Cotton Insects (laboratory) .-- Coastal Plain Experiment Station, 1 mile northwest of Tifton. P. M. Gilmer, in charge. Control of boll weevil and other insects of cotton. Cotton insect surveys in Florida and Georgia.

#### HAWAII

#### Hilo

Division of Foreign Plant Quarantines (office).--2336 Kalanianeole Street.

P. O. Box 554. Telephone, 7977. Wm. Look, in charge.

Enforcement of foreign plant quarantines.

#### Honolulu

Division of Foreign Plant Quarantines (office).—Room 212, Federal Building, Honolulu 9. P. O. Box 340. Telephone, Honolulu 6361, extensions 16 and 17. Richard Faxon, in charge.

Enforcement of quarantine governing movement of fruits and vegetables from Hawaii to the mainland.

Division of Foreign Plant Quarantines (office).--663 Ilalo Street, Honolulu 4. P. O. Box 2520. Telephone, 3820. N. L. H. Krauss, in charge. Enforcement of foreign plant quarantines.

Division of Fruitfly Investigations (laboratory). -- University of Hawaii.

P. O. Box 340. Telephone, 98455. O. C. McBride, in charge.

Investigations of the Mediterranean fruitfly and its control in the movement of fruit in commerce.

#### Koloa (Kauai)

Division of Foreign Plant Quarantines (office).--Board of Agriculture and Forestry. P. O. Box 1105. Telephone, 6 White 229. Stephen Au, in charge.

Enforcement of foreign plant quarantines.

#### Puunene (Maui)

Division of Foreign Plant Quarantines (office).--Box 805. D. J. Worcester, in charge.

Enforcement of foreign plant quarantines.

#### IDAHO

#### Coeur d'Alene

Division of Forest Insect Investigations (laboratory).—Federal Building,
Fourth Street and Lakeside Avenue (best approach is by bus from Spokane, Wash.). P. O. Box 630. Telephone, 76. J. C. Evenden, in charge.
Investigations, surveys, and technical supervision of insect control projects on national forests and parks in the northern Rocky Mountain region.

Division of Fruit Insect Investigations (suboffice of Spokane, Wash,, office).--215 Wiggett Building. Telephone, 921. L. M. Thompson, in charge.

Pear psylla suppression in Northwest.

#### Moscow

Division of Truck Crop and Garden Insect Investigations (laboratory).—
Entomology Building, University of Idaho. P. O. Box 73. Telephone, 8691, T. A. Brindley, in charge.
Investigations of the pea weevil.

#### Twin Falls

Division of Truck Crop and Garden Insect Investigations (laboratory).—
Suburbs of Twin Falls, on Blue Lakes Boulevard. P. 0. 1100. Telephone, 452. J. R. Douglass, in charge.

Investigations of insects affecting sugar beets and onions.

#### ILLIMOIS

#### Chicago

Division of Domestic Plant Quarantines (office).--Room 800, U. S. Customs

Building, 610 South Canal Street, Chicago 7. Telephone, Harrison 6910,
extension 267. E. A. Burns, in charge.

Headquarters for eastern and central-western area, transit inspection activities.

Division of Foreign Plant Quarantines (office).--Room 800, U. S. Custom-house, 610 South Canal Street, Chicago 7. Telephone, Harrison 6910, extension 266. F. O. Dodd, in charge.

Enforcement of foreign plant quarantines.

#### Urbana

Division of Cereal and Forage Insect Investigations (laboratory).--Post
Office Building. P. O. Box 32. Telephone, 7-4120 or University 207.
R. A. Blanchard, in charge.

Investigations of insects attacking corn, including insecticides for control of the corn earworm and development of corn resistant to the earworm.

Division of Plant Disease Control (suboffice of Minneapolis, Minn., Office).-Post Office Building, P. O.Box 112. Telephone, Champaign-Urbana
Exchange 7-2370. R. W. Bills, in charge.
State Leadership in black stem rust control activities.

#### INDIANA

#### Indianapolis

Division of Japanese Beetle Control (office). -- 2712 Guilford Avenue. Telephone, Talbot 2108. J. I. Harley, in charge.

Scouting, quarantine enforcement, and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

#### Lafayette

Division of Cereal and Forage Insect Investigations (laboratory).--Room 207,

Post Office Building, 4th and Ferry Streets. P. O. Box 495. Telephone,
5903. Philip Luginbill, in charge.

Investigations of insects attacking cereal crops and pastures, including corn earworm, hessian fly, chinch bug and white grubs, and development of wheats resistant to the hessian fly.

#### Vincennes

Division of Fruit Insect Investigations (laboratory).—1237 Washington Avenue.

Telephone, 173. L. F. Steiner, in charge.

Codling moth investigations.

Division of Insecticide Investigations (laboratory).—1237 Washington Avenue.

Telephone, 173. J. E. Fahey, in charge.

Chemical development of insecticides for codling moth control.

#### West Lafayette

Division of Cereal and Forage Insect Investigations (sublaboratory of Toledo,
Ohio, laboratory).--Purdue Agricultural Experiment Station. Mailing
address: Box 606, West Lafayette. Telephone, Lafayette 2112. A. M.
Vance, in charge.

Studies of the European corn borer, including resistant varieties of corn, abundance, and distribution.

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
Purdue Experiment Station Annex. Telephone, 3804. Stanley Castell,
in charge.
State Leadership in black stem rust control activities.

IOWA

Ames

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
Botany Hall, Iowa State College. Telephone, 729. A. H. Hagge, in charge.

State leadership in black stem rust control activities.

Division of Plant Disease Control (suboffice of Milwaukee, Wis., office).—
Room 106, Botany Hall, Iowa State College. Telephone, 2500, extension 557. E. L. Wilson, in charge.
State leadership in white pine blister rust control activities.

#### Muscatine

Division of Cereal and Forage Insect Investigations (sublaboratory of Toledo,
Ohio, laboratory).--203 Muscatine Bank and Trust Building. Telephone,
3136. H. L. Chada, in charge.
Seasonal development and population studies of the European corn borer.

#### KANSAS

#### Garden City

Division of Grasshopper Control (suboffice of Denver, Colo., office).--Suite 2, Knox Building, 401½ North Main Street. P. O. Box 172. M. C. Kramer, in charge.

State headquarters for grasshopper and chinch bug control activities.

#### Hutchinson

Division of Cereal and Forage Insect Investigations (sublaboratory of Manhattan, Kans., laboratory).--Room 201, Post Office Building. Telephone, 5367. H. H. Walkden, in charge. Research on control of insects infesting stored grain.

#### Manhattan

Division of Cereal and Forage Insect Investigations (laboratory).--1204

Fremont Street. Telephone, 2535. R. T. Cotton, in charge.

Studies of the control of insects attacking stored grains and milled cereal products in farm storage, mills, elevators, warehouses, and freight cars; development of varieties of wheat resistant to the hessian fly; development of alfalfa resistant to the pea aphid; and grasshopper populations.

#### KENTUCKY

#### Louisville

<u>Division of Foreign Plant Quarantines (office).--Room 25, Post Office Building.</u> Telephone, Wabash 0565. P. G. Couture, in charge. Enforcement of foreign plant quarantines.

#### LOUISIANA

## . Amite

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).--Room 8, Guaranty Trust Bank Building. P. O. Box 295. Telephone, 3601. W. B. Hollingsworth, in charge.

District leadership in sweetpotato weevil control.

#### Baton Rouge

Division of Bee Culture (laboratory).--Agricultural Center, State University Mailing address: University Station, Baton Rouge. Telephone, 4780 and 4781, extension 19. W. Whitcomb, Jr., in charge.

Investigations on methods of queen rearing, package-bee production, genetics, and physiology of bees.

Division of Truck Crop and Garden Insect Investigations (laboratory).—
Louisiana Agricultural Experiment Station. Mailing address: Agricultural Center, University Branch, Baton Rouge 3. Telephone, 4785, extension 214. K. L. Cockerham, in charge.

Investigations on various species of cabbage caterpillars, turnip aphid, and sweetpotato weevil.

#### Houma

Division of Cereal and Forage Insect Investigations (laboratory).--Ohe mile west of Houma on U. S. Highway 90 (turn right and follow Bayou to United States sugar station). P. O. Box 387. Telephone, 499. J. W. Ingram, in charge.

Studies on sugarcane insects, insect transmission of sugarcane diseases, development of sugarcane resistant to the sugarcane borer, and parasitic enemies of sugarcane insects.

#### Jennings

Division of Pink Bollworm and Thurberia Weevil Control (office).--P. O. Box 106. W. H. Gohmert, in charge.

Quarantine operations against the pink bollworm.

#### New Orleans

Division of Domestic Plant Quarantines (suboffice of Houston, Tex., office).--4425 Bienville Avenue. P. O. Box 7086, Mid-city Station. Telephone, Audubon 3860. M. E. Connolly, in charge.

Transit inspection activities.

- Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).--4425 Bienville Avenue. P. O. Box 7086, Mid-city Station.

  Telephone, Audubon 3860. O. B. Griggs, in charge.

  Control, suppression, and prevention of spread of white-fringed beetles.
- Division of Foreign Plant Quarantines (office).--Room 710, Pere Marquette
  Building, 150 Earonne Street, New Orleans 12. Telephone, Canal 4453.
  W. T. Dillard, Supervisor, Gulf coast area.
  Supervision of enforcement of foreign plant quarantines in the Gulf

coast area.

Division of Foreign Plant Quarantines (office).--Room 907, Pere Marquette
Building, 150 Baronne Street, New Orleans 12. Telephone, Canal 4310.
T. J. Baker, in charge.
Enforcement of foreign plant quarantines.

#### Shreveport

Division of Fruit Insect Investigations (laboratory).—Room 608, Courthouse,

Shreveport 47. Telephone, 2-5023. W. C. Pierce, in charge.

Studies of pecan shoot curculio.

#### Tallulah

Division of Cotton Insects (laboratory).--Two miles south of Tallulah on U. S. Highway 65. P. O. Box 830. Telephone, 49. R. C. Gaines, in charge.

Investigations of cotton insects and their control. Cotton insect surveys in Arkansas and Louisiana.

#### MAINE

#### Auburn

Division of Plant Disease Control (district office of Augusta, Maine, suboffice).--53 Court Street. P. O. Box 33. Telephone, Lewiston 3208. M. G. Calderara, in charge. White pine blister rust control activities.

#### Augusta

Division of Gypsy and Brown-tail Moths Control (office).--Office of Chief,
Division of Plant Industry, State House. Telephone, 1200. E. L.
Newdick, in charge.

State leadership in cooperative control of the gypsy moth and the brown-tail moth.

Division of Plant Disease Control (suboffice of Cambridge, Mass., office).—

Maine Forest Service, State House. Telephone, 1200, extension 210.

W. O. Frost, in charge.

State leadership in white pine blister rust control activities.

#### Belfast

Division of Plant Disease Control (district office of Augusta, Maine, office).—Room 2, Post Office Building, Post Office Square. Telephone, 191. H. G. Bradbury, Jr., in charge.
White pine blister rust control activities.

#### Bridgton

Division of Plant Disease Control (district office of Augusta, Maine, office).--40 Main Street. Box 101. Telephone, 137-2. D. S. Curtis, in charge.

White pine blister rust control activities.

#### Orono

Division of Truck Crop and Garden Insect Investigations (laboratory).—c/o

Agricultural Experiment Station, Orono (November to March); c/o

Aroostook Farms, Presque Isle, Route 2 (April to October). Telephone,

441, extension 4. W. A. Shands, in charge.

Investigations of aphids attacking seed and culinary potatoes.

#### Presque Isle

Division of Foreign Plant Quarantines (office).--P. O. Box 28. R. C. Allen, in charge.

Enforcement of foreign plant quarantines.

#### York Harbor

Division of Gypsy and Brown-tail Moths Control (suboffice of Augusta, Maine, office).--Division of Plant Industry. Telephone, 458-W. N. R. Trafton, in charge.

Supervision of scouting and control work against the gypsy moth and the brown-tail moth.

#### . MARYLAND

#### Baltimore

Division of Foreign Plant Quarantines (office).--Rooms 200-201, Customhouse, Gay, Water, and Lombard Streets, Baltimore 2. Telephone, Plaza 8460,

extension 73. W. A. Ranck, in charge.
Enforcement of foreign plant quarantines.

#### Beltsville

Division of Bee Culture (divisional headquarters).—Room 110, Building A,
Agricultural Research Center. Telephone, Warfield 4200, extension 19.
J. I. Hambleton, in charge.

General supervision of all apicultural activities of the Bureau, and investigations of the pollinating activity and diseases of bees.

Division of Cereal and Forage Insect Investigations (laboratory).--Room 108, Building C. Agricultural Research Center. Telephone, Warfield 4200, extension 113. F. W. Poos, in charge.

Studies of the transmission of Stewart's disease of corn, leafhoppers and thrips on peanuts, miscellaneous forage crop insects, development of wheat resistant to the hessian fly, and hessian fly parasites.

Division of Control Investigations (laboratory).—Room 101, Laboratory A,

Agricultural Research Center. Telephone, Warfield \$200, extension 18.

Investigations on insect physiology and toxicology: J. F. Yeager,
in charge.

Testing of insecticides: E. R. McGovran, in charge.

Investigations on physical properties of heat-generated aerosols:

R. Latta, in charge.

Investigations on heat-generated aerosols for insect control:

H. A. Jaynes, in charge.

Division of Forest Insect Investigations (divisional headquarters).—Room
105, Entomology Building C, Agricultural Research Center. Telephone,
Warfield 4200, extensions 111 and 112. F. C. Craighead, in charge.
General supervision of investigations of the insects which injure forest,
shade, and ornamental trees and shrubs, and crude and finished forest
products. Laboratory and field studies on special problems.

<u>Division of Fruit Insect Investigations (laboratory).--Room 202, Building A, Agricultural Research Center.</u> Telephone, Warfield 4200, extension 20. E. H. Siegler, in charge.

Development and laboratory testing of new materials for codling moth control.

Division of Insecticide Investigations (divisional headquarters).--Room 104, South Laboratory Building, Agricultural Research Center.
Telephone, Warfield 4200, extensions 121 and 148. R. C. Roark, in charge.

General supervision of chemical investigations on the development of new insecticides, improvement of existing ones, analytical and consulting service for the Bureau, and spray-residue studies.

Division of Insects Affecting Man and Animals (laboratory). -- Room 201, Euilding A, Agricultural Research Center. Telephone, Warfield 4200, extension 60. E. A. Back, in charge.

Investigations of methods of controlling insects affecting the household, fabrics, and certain stored commodities; also foods offered in retail establishments.

Division of Insects affecting Man and Animals (laboratory).--Room 301, North Laboratory Building, Agricultural Research Center. Telephone, Warfield 4200, extension 73. W. Robinson, in charge.

Investigations of blowfly maggots in relation to their use in postoperative treatment of suppurating lesions; also studies on host reactions to bites, stings, and venoms of insects and insect products.

Division of Truck Crop and Garden Insect Investigations (laboratory).--Room
2, Building H, Agricultural Research Center. Telephone, Warfield 4200,
extension 21. C. A. Weigel, in charge.
Investigations on vegetable insecticides.

#### Frederick

Division of Japanese Beetle Control (office).—44 East Patrick Street. P. O. Box 149. Telephone, 822. M. R. Snoderly, in charge.

Scouting, quarantine enforcement, and other activities for the eradication control, and prevention of spread of Dutch elm disease.

#### Patuxent

Division of Foreign Plant Quarantines (office).—Air Terminal Building,
U. S. Naval Air Station, Patuxent River. Telephone, Great Mills 100,
extension 482. K. W. Holloway, in charge.
Enforcement of foreign plant quarantines.

#### Pikesville

Division of Japanese Beetle Control (office).--2 Sherwood Avenue. Telephone, Pikesville 166. M. J. Kelley, in charge.

Enforcement of Japanese beetle quarantine in District of Columbia. and the Western Shore of Maryland, including inspection and certification service.

#### Salisbury

Division of Japanese Beetle Control (suboffice of Pikesville, Md., office).-Room 205, New Post Office Building. Telephone, 1508. C. E. Eifler, in charge.

Enforcement of Japanese beetle quarantine in Delaware and Eastern Shores of Maryland and Virginia, including inspection and certification service.

# MASSACHUSETTS COMMING A CO

#### Boston . First of the wife of the control

med med the engine on a month Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office), --Room 405, 408 Atlantic Avenue, Boston 10. Telephone, Hancock 4423. J. P. Canning, in charge.

Transit inspection activities.

- Division of Foreign Plant Quarantines (office) .-- 408 Atlantic Avenue, Boston 10. Telphone, Hancock 4423. W. H. Freeman, in charge. Enforcement of foreign plant quarantines.
- Division of Gypsy and Brown-tail Moths Control (office) .-- Office of Chief Moth Suppressor, Department of Conservation, 15 Ashburton Place. Telephone, Capitol 4600. H. L. Ramsey, in charge. The day and the same and State leadership in cooperative control of the gypsy moth and the browntail moth.
- Division of Plant Disease Control (suboffice of Cabridge, Mass., office) .--Room 24, State House, Boston 33. Telephone, Capitol 4600, Line 285. and the rest of the second of the C. C. Perry, in charge. State leadership in white pine blister rust control activities.

#### Cambridge

Division of Plant Disease Control (regional office) .-- Room 206, Federal Building, Cambridge 39. Telephone, Kirkland 2551. E. C. Filler, in

Field direction and general supervision of white pine blister rust control activities in the Northeastern region.

#### Greenfield

Division of Gypsy and Brown-tail Moths Control (divisional headquarters) .--20 Sanderson Street. P. O. Box 311. Telephone, 3648. R. A. Sheals, in charge.

General supervision of field control work on the gypsy moth and the brown-tail moth to maintain a barrier zone to the westward spread of the gypsy moth, and to coordinate cooperative State work.

Division of Plant Disease Control (district office of Boston, Mass., suboffice) .-- 20 Sanderson Street, c/o Gypsy Moth Control Office. Telephone, 3648. G. S. Doore, in charge. White pine blister rust control activities.

#### Pittsfield

Division of Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass.

office).--8 Allengate Avenue. P. O. Box 584. Telephone, 2-7139.

W. W. Bancroft, in charge.

Supervision of scouting and control work against the gypsy moth.

#### Wakefield

Division of Plant Disease Control (district office of Boston, Mass., suboffice).--Room 11, Post Office Building, 361 Main Street. Telephone, Crystal 0064 (Post Office). E. M. Brockway, in charge. White pine blister rust control activities.

#### Waltham

Division of Cereal and Forage Insect Investigations (sublaboratory of Toledo,

Ohio, laboratory).--Waltham Field Station, 240 Beaver Street. Telephone,

Waltham 3420. K. D. Arbuthnot, in charge.

European corn borer, biological and cultural control.

Division of Japanese Beetle Control (office).--144 Moody Street. Telephone, Waltham 2188. H. N. Bartley, in charge.

Enforcement of quarantines on Japanese beetle and on gypsy moth and brown-tail moth in New England, including supervision of inspection and certification service.

#### Worcester

Division of Plant Disease Control (district office of Boston, Mass., suboffice).--Room 414, Federal Building, Main Street, Worcester 1, Telephone, 3-5477. R. E. Wheeler, in charge. White pine blister rust control activities.

#### MEXICO

#### Ciudad Jaurez, Chihuahua

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Monterrey, N. L., Mexico, office).—Room 11, U. S. Courthouse, El Paso, Tex. Telephone, Main 3295. T. R. Stephens, in charge.

Pink bollworm control and eradication activities.

#### Las Delicias, Chihuahua

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Monterrey, N.L., Mexico, office).--Apartado Postal #22, Delicias, Chihuahua, Mexico. J. C. Gay, in charge.

Pink bollworm control and eradication activities.

#### Matamoros, Tamaulipas

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Monterrey, N. L., Mexico, office).--Edificio Cine Mexico, Abasola and 8 Street. Box 215. Telephone, Matamoros 187. D. M. McEachern, in charge. Pink bollworm control and eradication activities.

#### Mexico City

Division of Fruitfly Investigations (divisional headquarters).—Apartado
Num. 3, Colonia Anahuac, D. F. Mexico. Telephones, Ericason 16-32-77
and Mexicana Q-03-97. A. C. Baker, in charge.
General supervision of investigations of the habits, distribution, and development of control measures for fruitflies.

Division of Fruitfly Investigations (laboratory). -- Apartado Num. 3, Colonia Anahuac, D. F., Mexico. Telephone, Ericsson 16-32-77. W. E. Stone, in charge.

Investigations of habits, distribution, and control of Mexican fruitflies.

#### Monterrey, Nuevo Leon

Division of Pink Bollworm and Thurberia Weevil Control (office).--Rooms 303-304, 740 Calle Escobedo. Apartado Postal No. 1042. Telephone, 51-28. R. E. McDonald, in charge.

General direction of pink bollworm control and eradication activities in Mexico.

#### Torreon, Coahuila

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Monterrey, N. L., Mexico, office).--Rooms 106-107, Edificio America.

Apartado Postal 57. Telephone, 18-93. D. H. Currie, in charge.

Pink bollworm control and eradication activities.

#### MICHIGAN

#### Detroit

Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office) .--

Room 405, Customhouse, 100 West Larned Street, Detroit 26. Telephone, Cadillac 5814. H. N. Chapel, in charge.

Transit inspection activities.

Division of Foreign Plant Quarantines (office).—Room 405, Customhouse,

100 West Larned Street, Detroit 26, Telephone, Cadillac 5814. D. E.

Gower, in charge.

Enforcement of foreign plant quarantines.

### Escanaba

Division of Plant Disease Control (district office of Lansing, Mich., suboffice).--Room 212, Post Office Building. P. O. Box 282. Telephone,
1930. E. W. Stratton, in charge.
White pine blister rust control activities.

# Lansing

Division of Plant Disease Control (suboffice of Minneapolis. Minn., office).-Room 207, Post Office Building. P. O. Box 598. Telephone, 5-5518.

M. E. Turner, in charge.
State leadership in black stem rust control activities.

Division of Plant Disease Control (suboffice of Milwaukee, Wis., office).—
Room 621, State Office Building, Lansing 2. Mail address: P. O. Box
328. Telephone, 5-8144, extension 376. J. K. Kroeber, in charge.
State leadership in white pine blister rust control activities.

### Newaygon of the same and the same of

Division of Plant Disease Control (district office of Lansing, Mich., suboffice).--Community Building. R. I. Thompson, in charge. White pine blister rust control activities.

#### MINNESOTA

#### Duluth

Division of Plant Disease Control (district office of St. Paul, Minn., suboffice),--Room 309, Federal Building, Duluth 2. Telephone, Melrose
1508. D. M. Stewart, in charge.
White pine blister rust control activities.

### Minneapolis

Division of Plant Disease Control (regional office). -- Room Ill, Federal Office
Building. Telephone, Bridgeport 2048. R. O. Bulger, in charge.
Field direction and general supervision of cooperative program for control of stem rust of cereal crops in 18 States.

#### St. Paul

- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—
  Room 203, Main Post Office, and Customhouse, St. Paul 1. Telephone,
  Cedar 8033, extension 429. H. W. Hecker, in charge.
  Transit inspection activities.
- Division of Foreign Plant Quarantines (office).--Room 203, Main Post Office and Customhouse, St. Paul 1. Telephone, Cedar 8033, extension 429.

  H. W. Hecker, in charge.

  Enforcement of foreign plant quarantines.
- Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
  University of Minnesota, University Farm, St. Paul & Telephone,
  Nestor 4616, extension 95. T. H. Stewart, in charge.
  State leadership in black stem rust control activities.
- Division of Plant Disease Control (office).—Federal Rust Laboratory,
  University of Minnesota, University Farm, St. Paul 8. Telephone,
  Nestor 4616, extension 50. E. C. Stakman, in charge.
  Surveys of occurrence, prevalence, and severity of stem rust in the
  United States as related to the barberry eradication program; testing
  different species and varieties of barberry for reaction to the stem rust
  fungus.
- Division of Plant Disease Control (suboffice of Milwaukee, Wis,, office).-Room 338, State Office Building, St. Paul 1. Telephone, Cedar 3013,
  extension 521. L. B. Ritter, in charge.
  State leadership in white pine blister rust control activities.

#### Walker

Division of Plant Disease Control (district office of St. Paul, Minn., office).--Conservation Building. J. N. Licke, in charge.

White pine blister rust control activities.

# MISSISSIPPI Gulfport

\* I We as a second Division of Control Investigations (Taboratory). -- 25th Avenue (highway 49) and 6th Street. P. O. Box 375. R. H. Nelson, in charge. Investigations of treatment of plants and plant products and soil fumigation for control of white-fringed beetles.

Division of Domestic Plant Quarantines (office) .-- Bureau of Entomology and Plant Quarantine Building. P. O. Box 43. Telephone, 448. H. T. Rainwater, in charge.

Field headquarters for control and eradication of sweetpotato weevil.

Division of Domestic Plant Quarantines (office) .-- Bureau of Entomology and Plant Quarantine Building. P. O. Box 989. Telephone, 2215. L. J. Padget, in charge.

Field headquarters for control, suppression, and prevention of spread of white-fringed beetles.

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office) .-1812 25th Avenue. P. O. Box 989. Telephone, 696. H. Gladney, in charge. Control, su pression, and prevention of spread of white-fringed beetles.

Division of Forest Insect Investigations (laboratory) .-- Gates-Cook Building. R. J. Kowal, in charge. Investigations of forest-products insects.

## Hattiesburg

Division of Domesti: Plant Quarantines (suboffice of Gulfport, Miss., office) .-110 Evans Street. P. O. Box 988. Telephone, 2686. S. S. Sheffield, in charge. . Control, suppression, and prevention of spread of white-fringed beetles.

# Poplarville

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office).P. O. Box 301. W. T. Gurley, in charge.
District leadership in sweetpotato weevil control.

#### State College

Division of Cereal and Forage Insect Investigations (laboratory) .-- Room 15, Biology Building. P. O. Box 1518. T. R. Chamberlin, in charge. Investigations of insects attacking corn in the field and in storage in the South.

#### Stoneville

Division of Cotton Insects (laboratory) .- Delta Branch Experiment Station. Mail, express, and freight: Leland. P. O. Box 8. Telephone, Leland 247-W. E. W. Dunnam, in charge.

Studies of varietal resistance of cotton to bolil weevil, laphids, and thrips; and control of cotton insects by insecticides. Catton insect surveys in Mississippi. Tennessee. Kentucky, Illinois, and Missouri.

# Jefferson City

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office) .- Room 7, Ott Building, 113 West High Street. P. O. Box 838. Telephone, 2774. D. J. Fitchett, in charge. State leadership in black stem rust control activities.

#### Kansas City

Division of Foreign Plant Quarantines (office) .- Room 303, Federal Court Building, Kansas City 6. C. E. Bellis, in charge. Enforcement of foreign plant quarantines.

. Plant

#### St. Louis request who may be and hope agent

- Division of Control Investigations (laboratory) .-- 5201 Oakland Avenue. Telephone, Forest 8063. A. C. Johnson, in charge. Investigations on treatment of plants and plant products subject to
- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office). Room 277, New Post Office Building, C/o R.M.S. Chief Clerk. Telephone, Central 7920, extension 262. J. T. Scott, in charge. Transit inspection activities.
- Division of Foreign Plant Quarantines (office) .-- U. S. Customs Mail Bureau, Window 27, Main Post Office Building. G. T. Crow, in charge. Enforcement of foreign plant quarantines.

#### WONTANA

#### Billings

Division of Grasshopper Control (suboffice of Denver, Colo., office) .-409 North Twentieth Street. P. O. Box 1697. Telephone, 7351. R. W. Every, in charge.

Office and warehouse for equipment and supplies. State headquarters for grasshopper and Mormon cricket control activities in Montana.

#### Bozeman

<u>Pivision of Cereal and Forage Insect Investigations (laboratory).—Campus of Montana State College. Telephone, Montana State College 147. J. R. Parker, in charge.</u>

Central station for the study of grasshoppers and Mormon crickets injurious to agriculture, and their control.

#### Great Falls

Division of Foreign Plant Quarantines (office).--Room 313, First National
Bank Building. P. O. Box 1788. Telephone, Great Falls 2-2160.
T. C. Johnson, in charge.
Enforcement of foreign plant quarantines.

#### NEBRASKA

#### Lincoln

- Division of Grasshopper Control (suboffice of Denver, Colo., office).—Room
  313, Plant Industry Building, College of Agriculture. Telephone,
  2-7261, extension 231. H. A. Hauke, in charge.
  State headquarters for grasshopper and chinch bug control activities.
- Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
  Room 313, Plant Industry Building, College of Agriculture. Telephone,
  2-7261, extension 231. M. E. Yount, in charge.
  State leadership in black stem rust control activities.

#### Omaha

- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office).-Room 1, Post Office Building. P. O. Box 853. Telephone, Jackson
  7909, extension 186. J. M. Moran, in charge.
  Transit inspection activities.
- Division of Foreign Plant Quarantines (office).--Room 1, Post Office Building. c/o Superintending Engineer. F. B. Powers, in charge. Enforcement of foreign plant quarantines.

#### Scottsbluff

Division of Truck Crop and Garden Insect Investigations (laboratory).--Room 101, Flynn Building, Broadway and 16th Street. P. O. Box 770. Telephone, 841-L. R. L. Wallis, in charge.

Investigations of psyllids and other insects that affect potatoes.

#### NEVADA

#### Elko

Division of Grasshopper Control (suboffice of Denver, Colo., office).—
Farrington Building, 421 Railroad Street. P. O. Box 191. Telephone,
166. W. B. Mabee, in charge.

Office and warehouse for equipment and supplies. Headquarters for grass-hopper control in Nevada and Mormon cricket control activities in Nevada, northeastern California, and southern Oregon.

#### NEW HAMPSHIRE

#### Concord

Division of Plant Disease Control (suboffice of Cambridge, Mass., office).—
Department of Forestry and Recreation. Room 401, State Office Building. Telephone, 800. L. E. Newman, in charge.
State leadership in white pine blister rust control activities.

Division of Plant Disease Control (district office of Concord, N. H., office).—Room 309, U. S. Post Office Building. Telephone, 3674—W. T. J. King, in charge.

White pine blister rust control activities.

#### Durham

Division of Gypsy and Brown-tail Moths Control (office).--Office of Deputy

Commissioner in Charge of Moth Work, Thompson Hall, University of New
Hampshire. Telephone, 187. W. C. O'Kane, in charge.

State leadership in cooperative control of the gypsy moth and the browntail moth.

Division of Gypsy and Brown-tail Moths Control (suboffice of Durham, N. H., office).—Office of Assistant in State Moth Work, Thompson Hall, University of New Hampshire. Telephone, 187. W. A. Osgood, in charge. Supervision of scouting and control work against the gypsy moth and the brown-tail moth.

#### Keene

Division of Plant Disease Control (district office of Concord, N. H., suboffice).--Room 2, Sentinel Building. 51 Main Street. Telephone, 1238-M. F. J. Baker, in charge. White pine blister rust control activities.

#### Lebanon

Division of Plant Disease Control (district office of Concord, N. H., suboffice).--Rooms 10 and 12, Harrison Block, 75 North Park Street. P. O. Box 268. Telephone, 7-W. G. F. Richardson, in charge. White pine blister rust control activities.

#### Littleton

Division of Plant Disease Control (district office of Concord, N. H., suboffice).--Room 15, Post Office Building, Main Street. Telephone, 437-M.
W. S. Codman, in charge.
White pine blister rust control activities.

#### North Conway

Division of Plant Disease Control (district office of Concord, N. H., suboffice).--Cross Street. P. O. Box 436. Telephone, 98. S. H. Boomer, in charge.

White pine blister rust control activities.

#### NEW JERSEY

#### Bound Brook

Division of Gypsy and Brown-tail Moths Control (suboffice of Trenton, N. J., office).--120 Chestnut Street. Telephone, 522-W. H. A. Ames, in charge. Supervision of scouting and control work against the gypsy moth.

#### East Orange

Division of Japanese Eeetle Control (divisional headquarters).--503 Main Street. Telephone, Orange 3-3464 and 3-3465. E. G. Brewer, in charge. General supervision of enforcement of quarantines relating to Japanese beetle, and gypsy and brown-tail moths. Trapping in nonquarantined States to determine Japanese beetle infestation. Cooperative State-Federal treatments of isolated Japanese beetle infestations. Japanese beetle and gypsy and brown-tail moth quarantine inspection and certification. Dutch elm disease eradication and control.

#### Glassboro

Division of Japanese Beetle Control (suboffice of Trenton, N. J., office).-Main and High Streets. Telephone, Glassboro 238. L. D. Gray, in charge.
Enforcement of Japanese beetle quarantine in southern New Jersey, including inspection and certification service.

#### Hoboken

Division of Foreign Parasite Introduction (laboratory).--209 River Street. (Temporarily vacant), in charge.

Receiving station for parasite shipments of foreign origin; rearing out under quarantine conditions and transmitting pure colonies of parasites to field stations.

- Division of Foreign Plant Quarantines (office).--209 River Street. Telephone, 3-2100. G. G. Becker, in charge, Plant Inspection House. Enforcement of foreign plant quarantines.
- Division of Foreign Plant Quarantines (office).--209 River Street. Telephone, 3-2100, extension 6. W. G. Bemis, Supervisor, Canadian border area.

Supervision of enforcement of foreign plant quarantines in the Canadian border area.

- Division of Foreign Plant Quarantines (office).--209 River Street. Telephone, 3-2100. R. G. Oakley, Supervisor, export certification. Supervision of inspection and certification for export of Americangrown plants and plant products to meet the sanitary import requirements of the foreign countries of destination.
- Division of Foreign Plant Quarantines (office). -- 209 River Street. Telephone, 3-2100. J. M. Singleton, Supervisor, Atlantic coast area. Supervision of enforcement of foreign plant quarantines in the Atlantic coast area.
- Division of Japanese Beetle Control (Dutch elm disease culture laboratory, photographic and duplicating section).—209 River Street. Telephone, 3-6847. Mailing address: 503 Main Street, East Orange. E. G. Brewer, in charge.

#### Moorestown

Division of Cereal and Forage Insect Investigations (sublaboratory of Toledo, Ohio, laboratory).—Flynn Avenue and Park Boulevard, just off Camden-Mt. Holly Pike. P. O. Box 150. Telephone, 854. D. W. Jones, in charge. Colonization and effectiveness of European corn borer parasites.

347

Division of Fruit Insect Investigations (laboratory) .-- Flynn Avenue and Park Boulevard, just off Camden-Mt. Holly Pike. P. O. Box 150. Telephone, 854. C. H. Hadley, in charge, that

Investigations of Japanese beetle, including control, and parasite and disease studies.

The same of the same

Division of Fruit Insect Investigations (laboratory) .- Flynn Avenue and Park Boulevard, just off Camden-Mt. Holly Pike. P. O. Box 150. Telephone, 854. H. W. Allen, in charge.

Investigations and mass breeding of parasites of the oriental fruit moth.

Division of Insecticide Investigations (laboratory) .-- Flynn Avenue and Park Boulevard. P. O. Box 150. Telephone, 854. R. D. Chisholm, in charge. Chemical development of insecticides for Japanese beetle control.

#### Morristown

Division of Forest Insect Investigations (sublaboratory of Columbus, Ohio, laboratory). -- 8 Whippany Road. Telephone, Morristown 4-0373. B. H. Wilford, in charge. And the grade stand on the transfer and the charge of the Investigations of insect vectors of Dutch elm disease.

#### Newark

garage A. D. A. Division of Japanese Beetle Control (mechanical shops and garage) .-- 295 Halsey Street. Mailing address: 503 Main Street, East Orange. E. G. Brewer, in charge.

### Trenton .....

Division of Control Investigations (laboratory) .-- Yardville Pike, White Horse. P. O. Box 1. Telephones, 6261 and 6262. C. H. Gaddis, in charge. Investigations on methods of control of Japanese beetle in nursery and produce shipments; destruction of gypsy moth egg clusters in host products.

Division of Gypsy and Brown-tail Moths Control (office) .-- Office of Chief, Bureau of Plant Industry. Telephone, 2-2131. H. B. Weiss, in charge. State leadership in cooperative control of the gypsy moth. 

Division of Japanese Beetle Control (office) .-- 3179 South Broad Street, White Horse. P. O. Box 1. Telephone, Trenton 6261 and 6262. J. H. Harman,

Enforcement of Japanese beetle quarantine in northern New Jersey, including inspection and certification service. 

#### THE NEW MEXICO

#### Carlsbad

addinguage over a second or the forth of a few of a few Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine, Tex., office) .-- 210 North Canyon Street. (Temporarily vacant), in charge. Quarantine operations against the pink bollworm.

#### Las Cruces

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Division of Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office) .-- P. O. Box 849. Telephone, 298. H. H. Berrier, in charge.
Quarantine operations against the pink bollworm.

The state of the s

#### Roswell

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine, Tex., office).--Room 340, Federal Building. Box 670. Telephone, 1809W. W. B. Rogers, in charge. Quarantine operations against the pink bollworm.

#### NEW YORK

#### Albany

Division of Gypsy and Brown-tail Moths Control (office) .-- Office of Superintendent of Forest Pest Control, Conservation Department, Arcade Building, 488 Broadway, Albany 7. Telephone, 5-4733 and 5-4735. W. M. Foss, in charge.

State leadership and supervision in cooperative control of the gypsy moth.

Division of Japanese Beetle Control (office) .-- | Manning Boulevard. Telephone, 8-1617. I. W. Betts, Jr., in charge. Scouting, quarantine enforcement and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

THE PROPERTY AND A CONTRACT OF A STATE OF THE PARTY OF TH Division of Plant Disease Control (suboffice of Cambridge. Mass., office) .--Bureau of Forest Pest Control, New York State Conservation Department, Arcade Building, 488 Broadway, Albany 7. Telephone, 5-4733, extension 21. W. M. Foss, in charge. State leadership in white pine blister rust control activities.

#### · Transport of the Same of the same

Division of Plant Disease Control (district office of Albany, N. Y., suboffice) .-- Room 56. Union Building, Schuyler Street. Telephone, 18-J. T. P. Woolschlager, in charge.
White pine blister rust control activities.

### 

- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—
  Room 530, Federal Building, Buffalo 3. Telephone, Cleveland 2855. F. G.
  Inman, in charge.
  Transit inspection activities.
- Division of Foreign Plant Quarantines (office).—Room 530, Federal Building, Buffalo 3. Telephone, Cleveland 2855. F. G. Inman, in charge. Enforcement of foreign plant quarantines.

#### Gloversville

Division of Plant Disease Control (district office of Albany, N. Y., sub
<u>office</u>).--Room 4, Post Office Building, 113-121 North Main Street.

<u>Telephone</u>, 2243-M. J. W. Charlton, in charge.

White pine blister rust control activities.

### . Said State of the Kingston

Division of Japanese Beetle Control (office).--247 Clinton Avenue. P. O. Box 1083. Telephone, 5120. H. B. Ward, in charge. Enforcement of Japanese beetle quarantine, including inspection and certification service.

#### Malone

Division of Plant Disease Control (district office of Albany, N. Y., sub-office).--Room 3, Post Office Building. Telephone, 369-J. H. W. Holcomb, in charge.

White pine blister rust control activities.

#### New York

- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill, office).—
  Room 836-B, Federal Building, 641 Washington Street, New York 14. Telephone, Canal 6-4000, extension 293. R. R. Thompson, in charge.
  Transit inspection activities.
- Division of Foreign Plant Quarantines (office).—Room 844, Federal Building, Christopher Street, New York 14. Telephone, Canal 6-4000, extensions 159 and 361. S. D. Whitlock, in charge.

  Enforcement of foreign plant quarantines.

Division of Japanese Beetle Control (suboffice of Kingston, N. Y., office).—
Room 840-A, Federal Building, 641 Washington Street, New York 14. Telephone, Canal 6-4000, extension 287. Mrs. Sarah Odell, in charge.
Enforcement of Japanese beetle quarantine in New York City, including inspection and certification service.

# Poughkeepsie

Division of Fruit Insect Investigations (laboratory).--Cottage Road. Telephone, Poughkeepsie 6779. D. W. Hamilton, in charge. Investigations on codling moth and apple maggot.

# Saratoga Springs

Division of Plant Disease Control (district office of Albany, N. Y., suboffice).--County Office Building, 31 Woodlawn Avenue. Telephone, 395. P. E. Barber, in charge. White pine blister rust control activities.

# Warrensburgovico

Division of Plant Disease Control (district office of Albany, N. Y., suboffice).--c/o Warren County Farm Bureau, 17 Hudson Street. Telephone,
3661. N. H. Harpp, in charge.
White pine blister rust control activities.

#### NORTH CAROLINA

#### Asheville

Division of Forest Insect Investigations (laboratory).--Room 223, Federal Building. Telephone, 3131. (Temporarily vacant), in charge. Studies of bark beetles affecting southern pines and of protection of forest products from insect attack.

#### Burgaw

Division of Cereal and Forage Insect Investigations (sublaboratory of Florala,

Ala., laboratory).--2nd Floor of First Citizen's Bank and Trust Company

Building. Box 215. B. A. App, in charge.

White-fringed beetle seasonal development and cultural control.

Division of Control Investigations (sublaboratory of Gulfport, Miss., laboratory).--Wilmington Road and Dickson Street. G. R. Swank, in charge Investigations on methods of treatment of plants and plant products for control of white-fringed beetles.

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#### Goldsboro

Division of Domestic Plant Quarantines (suboffice of Wilmington, N. C., office) .-- P. O. Box 83. M. J. Sawyer, in charge. · Control, suppression, and prevention of spread of white-fringed beetles.

#### Hope Mills

Division of Domestic Plant Quarantines (suboffice of Wilmington, N. C., office).--P. O. Box 487. W. Vick, in charge. Control, suppression, and prevention of spread of white-fringed beetles.

### Oxford

Division of Truck Crop and Garden Insect Investigations (laboratory) .--Tobacco Research Laboratory Building adjacent to Oxford Test Farm, Providence Road. P. O. Box 1011. Telephone, 537. C. F. Stahl, in . Investigations of insects on growing flue-cured tobacco plants.

#### Wilmington

Division of Domestic Plant Quarantines (office) .-- Room 235, Post Office Building. P. O. Box 938. Telephone, 7113. G. G. Rohwer, in charge. Headquarters for control, suppression, and prevention of spread of whitefringed beetles in South Atlantic coast area.

Division of Domestic Plant Quarantines (suboffice of Wilmington, N. C., office). -- Post Office Building. P. O. Box 938. Telephone, Wilmington 7113. W. G. Johnston, in charge. ... Control, suppression, and prevention of spread of white-fringed beetles.

#### NORTH DAKOTA

# Targo Company Company

Division of Grasshopper Control (suboffice of Denver, Colo., office) .-- State College Station, P. O. Box 2408. Telephone, 2-2788. Oscar Pearson, in charge. State headquarters for grasshopper control activities.

Division of Plant Disease Control (Suboffice of Minneapolis, Minn., office).-Room 213, Science Hall, State College Station. Box 3906. Telephone,
5060. G. C. Mayoue, in charge.

State leadership of black stem rust control activities in North Dakota

and Montana.

#### OHIO

#### Athens

Division of Japanese Beetle Control (office), -- Room 21, Post Office Building.
Telephone, 531. J. F. Wootten, in charge.

Scouting, quarantine enforcement and other activities for the eradication, control, and prevention of spread of Dutch elm disease.

#### Cleveland ...

Division of Foreign Plant Quarantines (office).—Room 3067, Main Post Office
Building. Telephone, Cherry 7300, extension 55. U. R. Kuhn, in charge.
Enforcement of foreign plant quarantines.

#### Columbus

- Division of Forest Insect Investigations (laboratory).—P. O. Box 156, Bexley Station, Columbus 9. Telephone, Evergreen 7849. D. E. Parker, in charge. Investigations of insect vectors of the Phloem necrosis disease of elm and of the Dutch elm disease.
- Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).——
  Room 449, Post Office Building, Columbus 16. P. O. Box 746. Telephone,
  Main 6411, extension 281. Harry Atwood, in charge.
  State leadership in black stem rust control activities.
- Division of Truck Crop and Garden Insect Investigations (laboratory).--151

  West Eleventh Avenue. Telephone, University 9910. N. F. Howard, in charge.

Investigations of insecticides for control of insects affecting vegetables.

#### Euclid

Division of Japanese Beetle Control (office).--21065 Euclid Avenue, Euclid

17. Telephone, Ivanhoe 6771. W. F. Walsh, in charge.

Enforcement of Japanese beetle quarantine in Ohio, including inspection and certification service.

#### Sandusky

Division of Fruit Insect Investigations (laboratory).--Bliss Building. 409
Columbus Avenue. Telephone, M-491-J. George W. Still, in charge.
Investigations on grape insects.

#### Toledo

Division of Cereal and Forage Insect Investigations (laboratory).--2256

Collingwood Avenue. Telephone, Adams 4017. W. G. Bradley, in charge.

Field headquarters for European corn borer investigations.

#### Wooster

Division of Fruit Insect Investigations (laboratory). -- Ohio Agricultural Experiment Station. N. O. Blackburn, in charge. Studies of parasites of the oriental fruit moth.

#### OREGON

#### **CCorvallis**

<u>Division of Fruit Insect Investigations (laboratory).</u>—Oregon Agricultural Experiment Station. S. C. Jones, in charge.

Studies on biology and control of pear thrips on prunes.

#### Eugene

Division of Fruit Insect Investigations (laboratory).--1701 Riverview Avenue. P. O. Box 346: Telephone, 3239. S. M. Dohanian, in charge. Filbert-insect investigations.

#### Forest Grove

Division of Cereal and Forage Insect Investigations (laboratory).--312 Gales Creek Road. P. O. Box 278. Telephone, 198-W. L. P. Rockwood, in charge Investigations of the pea aphid, vetch bruchid, and other insect pests of cereal and forage crops.

Division of Truck Crop and Garden Insect Investigations (laboratory).--312
Gales Creek Road. P. O. box 278. Telephone, 198-W. J. C. Chamberlin, in charge.

Pea weevil investigations.

#### Pendleton

Division of Grasshopper Control (suboffice of Denver, Colo., office).--Room 7,
U. S. National Bank Building. F. O. Box 24. Telephone, 1164. H. S.

Summers, in charge.

Office and warehouse for equipment and supplies. Headquarters for grass-hopper control in Oregon and Washington, and Mormon cricket control activities in northern Oregon and Washington.

#### Portland

Division of Fareign Plant Quarantines (office).--439 U. S. Courthouse, 620 S. W. Main Street, Portland 5. Telephone, Atwater 6171, extension 607. G. C. Martin, in charge. Enforcement of foreign plant quarantines.

Division of Forest Insect Investigations (laboratory).—Room 445, U. S. Courthouse, Sixth and Main Streets, Portland 5. Telephone, Atwater 6171, extension 632. R. L. Furniss, in charge.

Investigations, surveys, and technical supervision of insect control

Investigations, surveys, and technical supervision of insect control projects on national forests and parks in Oregon and Washington.

Division of Insects Affecting Man and Animals (laboratory).—Room 438, United States Courthouse, 620 S. W. Main Street. Portland 5. C. M. Gjullin, in charge.

Biology and control of mosquitoes and deer flies in the Pacific Northwest.

#### The Dalles

Division of Grasshopper Control (suboffice of Denver, Colo., office).--319
Washington Avenue. Box 192. Telephone, 2036. L. D. Cowden, in charge.
Headquarters for grasshopper and Mormon cricket control activities in
Oregon and Washington.

#### PENNSYLVANIA

#### Brookville

Division of Plant Disease Control (district office of Harrisburg, Pa., sub-office).--Arthurs Building, Main Street. Telephone, 300-W (c/o Red-Bank Telephone Company office). M. J. Deberti, in charge.

White pine blister rust control activities.

#### Harrisburg

Division of Gypsy and Brown-tail Moths Control (office). -- Office of Director,
Bureau of Plant Industry. Telephone, 5151. T. L. Guyton, in charge.

Division of Plant Disease Control (suboffice of Cambridge, Mass., office).-Room 410, Educational Building, Department of Forests and Waters. Telephone, 5151, extension 3088. R. P. Fatzinger, in charge.
State leadership in white pine blister rust control activities.

### Philadelphia

- Division of Foreign Plant Quarantines (office).—Room 601-A, Customhouse,
  Philadelphia 6. Telephone, Market 6000, extension 24, and Main 2401,
  extension 85. R. D. Kennedy, in charge.
  Enforcement of foreign plant quarantines.
- Division of Japanese Beetle Control (office).--6905 Torresdale Avenue, Philadelphia 35. Telephone, Mayfair 1221. G. B. Stichter, in charge. Enforcement of Japanese beetle quarantine in eastern Pennsylvania, including inspection and certification service.

#### Pittsburgh

- Division of Domestic Plant Quarantines (suboffice of Chicago, Ill., office).—
  Room 502-L, Central Post Office Building, Pittsburgh 19. Mail address:
  Room 423, Central Post Office Building. Telephone, Grant 0800, extension 186. B. H. Petfield, in charge.
  Transit-inspection activities.
- Division of Foreign Plant Quarantines (office).—Room 502-L, Central Post
  Office Building. Telephone, Grant 0800, extension 186. B. H. Petfield,
  in charge.
  Enforcement of foreign plant quarantines.
- Division of Japanese Beetle Control (suboffice of Euclid, Ohio, office).—

  North Side Post Office Building, Ohio and West Diamond Streets, Pittsburgh 17. Telephone, Grant 0800, extension 396. C. P. Keeler, in charge.
  Enforcement of Japanese beetle quarantine in West Virginia and Pennsylvania, including inspection and certification service.

#### State College

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
Room 303, Botany Euilding. P. O. Box 220. Telephone, State College 711,
extension 291. M. A. Campbell, in charge.
State leadership in black stem rust control activities.

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Division of Plant Disease Control (district office of Harrisburg, Pa., suboffice).--Room 202, Post Office Building, 7th and Ann Streets. P. O. Box 268. P. H. Simonds, in charge. White pine blister rust control activities.

# Wilkes-Barre

Division of Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office).--354 North River Street. Telephone, Wilkes-Barre 3-0316. J. M. Corliss, in charge.

Gypsy moth control and eradication activities, including cooperative enforcement of State quarantine.

Division of Gypsy and Brown-tail Moths Control (suboffice of Harrisburg,

Pa., office).--354 North River Street. Telephone, 3-0316. C. F. Campbell, in charge.

Supervision of State quarantine enforcement.

#### PUERTO RICO

#### Fajardo

Division of Foreign Plant Quarantines (office).--U. S. Customhouse. P. O. Foreign Plant Quarantines Salazar, in charge.

Enforcement of foreign plant quarantines.

#### Guayanilla

Division of Foreign Plant Quarantines (office).--24 Concepcion Street. P. Box 73: Ramon Delgado (Murphy), in charge.

Enforcement of foreign plant quarantines.

#### Mayaguez

As Co.

Division of Foreign Plant Quarantines (office).—Puerto Rico Experiment Station. P. O. Box 3024. Eugenio Cabinallas, in charge. Enforcement of foreign plant quarantines.

#### Ponce in the little for the

Division of Foreign Plant Quarantines (office).--Insular Department of Agriculture and Commerce, Marina Street. P. O. Box 108: Carlos X. Rinaldi,
in charge.

Enforcement of foreign plant quarantines.

#### San Juan

Division of Foreign Plant Quarantines (office).--Rooms 1 and 3, 3rd Floor,
Royal Bank of Canada Building. P. O. Box 3386. Telephone, San Juan
2-3371. W. W. Chapman, in charge.

Supervision of foreign plant quarantine activities in Puerto Rico and

the Virgin Islands, including enforcement of Quarantine No. 58.

Division of Foreign Plant Quarantines (office).--Room 2, 3rd Floor, Royal Bank of Canada Building. P. O. Box 3386. Telephone, San Juan 652.

Luis A. Catoni, in charge.

Enforcement of foreign plant quarantines.

#### RHODE ISLAND

#### Providence

Division of Plant Disease Control (suboffice of Cambridge, Mass., office).—
Room 310, State House. Telephone, Dexter 2360, extension 386. A. C.
White, in charge.
State leadership in white pine blister rust control activities.

#### SOUTH CAROLINA

#### Charleston

Division of Foreign Plant Quarantines (office).--Room 17, Customhouse, Charleston 3. Telephone, 3-2847. R. W. Nicaise, in charge. Enforcement of foreign plant quarantines.

Division of Truck Crop and Garden Insect Investigations (laboratory).—

South Carolina Truck Experiment Station, 7 miles west of Charleston on
U. S. Highway No. 17. P. O. Box 324. Telephone, 731. W. J. Reid, Jr.,
in charge.

Investigations of cabbage insects.

#### Florence

Division of Cotton Insects (laboratory).--Pee Dee Substation of the South Carolina Agricultural Experiment Station, 2 miles north of Florence on U. S. Highway No. 52. P. O. Box 271. Telephone, 1286-J. F. F. Bondy, in charge.

Investigations of insects affecting cotton. Cotton insect surveys in

South Carolina, North Carolina, and Virginia.

Division of Truck Crop and Garden Insect Investigations (laboratory). -- Pee Dee Substation of the South Carolina Agricultural Experiment Station, 2 miles north of Florence on U. S. Highway No. 52. P. O. Eox 271. Telephone, 1834. Norman Allen, in charge.

Investigations of insects affecting flue-cured tobacco.

#### SOUTH DAKOTA

#### Huron

Division of Grasshopper Control (suboffice of Denver, Colo., office).—Suite 7, K. of P. Building, 52 Third Street, S. W. P. O. Box 1315. Telephone, 3800. A. A. Gardner, in charge.

Office and warehouse for equipment and supplies. State headquarters for grasshopper and Mormon cricket control activities.

#### TENNESSEE

#### 'Clarksville

Division of Truck Crop and Garden Insect Investigations (laboratory).--642
Greenwood Avenue. P. O. Box 126. Telephone, 1168. L. B. Scott,
in charge.

Investigations of insects injurious to burley and dark fire-cured types of tobacco.

#### East Chattanooga

- <u>Division of Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).--700 North Crest Road. P. O. Box 5038. H. L. Bruer, in charge. Supervision of phony peach disease control and eradication activities.</u>
- Division of Fruit Insect Investigations (laboratory).--700 North Crest Road.

  P. 0. Box 5038, East Chattanoga 6. Telephone, 2-3245. W. F. Turner, in charge.

  Studies of possible vectors of phony peach disease.

#### Memphis

Division of Domestic Plant Quarantines (suboffice of Houston, Tex., office).—
Room 104, De Soto Post Office Building, Memphis 3. Telephone, 5-3993.
P. G. Geiger, in charge.
Transit-inspection activities.

Division of Foreign Plant Quarantines (office).—Room 104, DeSoto Post Office
Building, Memphis 3. Telephone, 5-3993. V. A. Varrelman, in charge.
Enforcement of foreign plant quarantines.

#### Abilene

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office) .-- P. O. Box 2277. Telephone, 4582. J. C. barton, in charge. Quarantine operations against the pink bollworm.

#### Alamo

Division of Mexican Fruitfly Control (office) .-- Johnson Building, West Avenue and Main Street. P. O. Box 1056. Telephone, 280. F. W. Haughton, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office) .-- Beilen and Charles Building. P. O. Box 482. Telephone, 970. F. I. Jeffrey, in charge. Quarantine operations against the pink bollworm.

#### Alpine

Division of Pink Bollworm and Thurberia Weevil Control (office) .-- Room 217, Fuller Building. P. O. Box 840. Telephone, 30. L. D. Harris, in charge. Quarantine operations against the pink bollworm.

## Amarillo Amarillo

Division of Grasshopper Control (suboffice of Denver, Colo., office) .-- Room 306, Rule Building, Telephone, 2-1927. W. J. Spicer, in charge. Headquarters for grasshopper control activities in Texas, Oklahoma, New Mexico, and southeastern Colorado. Site of warehouse and hangar facilities.

### Bay City

Division of Pink Bollworm and Thurberia Weevil Control (office) .-- Room 2, Bay City Bank & Trust Company. P. O. Box 108. W. C. Maxwell, in charge. Quarantine operations against the pink bollworm.

# Big Spring

Division of Pink Bollworm and Thurberia Weevil Control (office) .-- Room 507, Petroleum Building. P. O. Box 269. Telephone, 1564. G. W. Chowns, in charge. Quarantine operations against the pink bollworm.

#### Breckenridge

Division of Grasshopper Control (suboffice of Denver, Colo., office).-P. O. Box 272. W. O. Ridgway, in charge.

Headquarters for grasshopper control activities in Texas, Oklahoma, and
New Mexico.

#### Brownfield

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--P. O. Box 148. C. C. Weigle, in charge.

Quarantine operations against the pink bollworm.

#### Brownsville

- Division of Cotton Insects (laboratory).—503 North Elizabeth Street. P. O. Box 1033. Telephone, North 758. A. J. Chapman, in charge. Fink bollworm.investigations. Some work with other cotton insects.
- Division of Foreign Plant Quarantines (office).--Rooms 407 and 409, U. S. Federal Building. P. O. Box 909. Telephone, 1303. O. D. Deputy, Supervisor, Mexican border area.

  Supervision of enforcement of foreign plant quarantines, Mexican border area.
- Division of Foreign Plant Quarantines (office).—U. S. Fumigation Plant.
  P. O. Box 909. Telephone, 315. R. B. Lattimore, in charge.
  Enforcement of foreign plant quarantines.
- Division of Mexican Fruitfly Control (office).—Chamber of Commerce Building. P. O. Box 746. Telephone, 624. A. V. Smith, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.
- Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--843 Southeast Elizabeth Street. Telephone, 327. A. K. Inman, in charge. Quarantine operations against the pink bollworm.

#### Brownwood

Division of Fruit Insect Investigations (laboratory).—Jim Hogg Boulevard,
Highway 10, just south of Brownwood water-pump station. P. 0. Box 209.
C. B. Nickels, in charge.
Investigations on pecan insects.

#### Carrizo Springs

Division of Mexican Fruitfly Control (office).--Courthouse Building. W. V. Ausmus, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

#### Corpus Christi

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).--Room 623, Nixon Building. Telephone, 2-7613. M. E Currie, in charge.

Quarantine operations against the pink bollworm.

#### Cuero

Division of Pink Bollworm and Thurberia Weevil Control (office).—Room 18, Buchel Building. P. O. Box 552. Telephone, 450. G. B. Ray, in charge. Quarantine operations against the pink bollworm.

#### Dallas

- Division of Domestic Plant Quarantines (suboffice of Houston, Tex., office).

  Room 405, U. S. Terminal Annex Building. P. O. Box 5144. G.E. Moore, in charge.

  Transit-inspection activities.
- Division of Foreign Plant Quarantines (office).—Room 405, U. S. Terminal Annex Building, Dallas 2, P. O. Box 5144. Telephone, Central 8621.

  J. N. Rumph, in charge.

  Enforcement of foreign plant quarantines.
- Division of Insects Affecting Man and Animals (laboratory).--1610 East 8th

  Street, Dallas 1. P. O. Box 208. Telephone, Winfield 5466. E. W.

  Laake, in charge. ...

  Investigations of cattle grubs, cattle lice, and the horn fly of cattle.

#### Del Rio

Division of Foreign Plant Quarantines (office).—International Bridge Landing.
P. O. Box 1069. Telephone, 378. H. M. Cely, in charge.
Enforcement of foreign plant quarantines.

#### Donna

Division of Mexican Fruitfly Control (office).—Plaza Hotel Building, P. O. Box 457. Telephone, 13. B. C. Stephenson, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

#### Eagle Pass

Division of Foreign Plant Quarantines (office).—Rooms 209 and 210, Federal Building. P. O. Box 438. Telephone, 52. G. H. Russell, in charge. Enforcement of foreign plant quarantines.

#### Edinburg

Division of Mexican Fruitfly Control (office).--Fitzpatrick Building, 210
West Harrison Street. P. O. Box 1110. Telephone, 18. I. C. Caswell,
in charge.
Enforcement of quarantine regulations on the Mexican fruitfly.

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—Fitzpatrick Building, 210 West Harrison Street.
Telephone, 18. (Temporary vacancy), in charge.
Quarantine operations against the pink bollworm.

#### El Paso

Division of Control Investigations (laboratory).—Room 11, United States Courthouse. Telephone, Main 2993.

Investigations of methods for quarantine treatment of imported plants

and commodities. J. W. Bulger, in charge.

Investigations of methods of treating bulk cottonseed for elimination of pink bollworm. G. L. Phillips, in charge.

- Division of Foreign Plant Quarantines (office).—Room 127, United States Courthouse. Telephone, Main 2993. T. A. Arnold, in charge. Enforcement of foreign plant quarantines.
- Division of Pink Bollworm and Thurberia Weevil Control (office).—Room 11,
  United States Courthouse. Telephone, Main 3295. J. S. Brock, in charge.
  Quarantine operations against the pink bollworm.

#### Elsa

Division of Mexican Fruitfly Control (office).—Elsa, Tex., H. J. Trolinger, in charge.

Enforcement of quarantine regulations on the Mexican fruitfly.

#### Fabens

Division of Ootton Insects (sublaboratory of Brownsville, Tex., laboratory).—
Box 658. Telephone, 325. L. W. Noble, in charge.
Pink bollworm investigations; some work devoted to other cotton insects.

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Division of Pink Bollworm and Thurberia Weevil Control (suboffice of El Paso, Tex., office).-P. O. Box 252. E. J. O'Donnell, in charge. Quarantine operations against the pink bollworm.

#### Falfurrias

Division of Mexican Fruitfly Control (office) .-- Courthouse Building . Telephone, 50. D. O. Sikes, in charge. Ta Directory of the same Enforcement of quarantine regulations on the Mexican fruitfly.

#### Fort Worth

Division of Foreign Plant Quarantines (office) .- Room 309, U. S. Courthouse, 10th and Lamar Streets, Fort Worth 2. Telephone, 3-2320. Caleb P. Daley, in charge. Enforcement of foreign plant quarantines.

# Galveston and Alexander Control of the Control of t

Division of Foreign Plant Quarantines (office) .-- Room 407, Post Office Building, 25th Street and Avenue F. P. O. Box 407. Telephone, 9713. R. L. Trigg, in charge. Enforcement of foreign plant quarantines.

#### Harlingen . .

Division of Mexican Fruitfly Control (divisional headquarters) .- Room 503, Rio Grande Building. Telephone, 591 and 592. P. A. Hoidale, in charge. Headquarters for the enforcement of the quarantine regulations on the Mexican fruitfly, including inspection and certification, and the employment of other regulatory measures toward eradication of this pest in the United States.

Division of Mexican Fruitfly Control (office) .-- Room 509, Rio Grande Building. Telephone, 592. L. R. Dubois, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

Division of Mexican Fruitfly Control (laboratory) .-- Harrison and H Streets. G. M. Douglas, in charge.

Identification of fruitflies in connection with enforcement of the Mexican fruitfly quarantine.

Division of Mexican Fruitfly Control (warehouse and mechanical shop) .--Harrison and H Streets. G. M. Douglas, in charge. Warehouse and mechanical shop in connection with enforcement of the Mexican fruitfly quarantine.

Division of Pink Bollworm and Thurberia Weevil Control (office).—Room 423,

Embee Building. P. O. Box 592. Telephone, 616. W. E. Conn, in charge.

Headquarters for pink bollworm quarantine operations in the lower Rio

Grande Valley.

#### Hidalgo

Division of Foreign Plant Quarantines (office).--c/o U. S. Customs, International Bridge. Telephone, 825. B. C. House, in charge. Enforcement of foreign plant quarantines.

#### Houston

- Division of Domestic Plant Quarantines (office).—Room 615, New Federal Building. P. O. Box 4066. Telephone, Preston 4453. R. N. Dopson, Jr., in charge.

  Headquarters for Southern area, transit inspection activities.
- of
  Division/Domestic Plant Quarantines (suboffice of San Antonio, Tex., office).—
  Room 615, New Federal Building. P. O. Box 4066. Telephone, Preston 4453.
  R. N. Dopson, Jr., in charge.
  Phony peach and peach mosaic eradication activities.
- Division of Foreign Plant Quarantines (office).—Rooms 205-207, U. S. Appraisers Stores, 7300 Wingate Street, Houston 11. Telephone, Woodcrest 6-7880. H. C. Millender, in charge.

  Enforcement of foreign plant quarantines.

## Kenedy

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Cuero, Tex., office).--P. O. Box 488. W. T. Hunt, in charge.

Quarantine operations against the pink bollworm.

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Division of Mexican Fruitfly Control (office).—119 North Main Street. P. O. Box 548. Telephone, 125. J. M. Worsham, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

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#### Lamesa

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Lubbock,

Tex., office).—Post Office Building. P. O. Box 67. Telephone, 138-J.

G. E. Orr, in charge.

Quarantine operations against the pink bollworm.

#### Laredo

- Division of Foreign Plant Quarantines (office).—Rooms 207 and 211, Federal Building. P. O. Box 277. Telephone, 862. J. B. R. Leary, in charge. Enforcement of foreign plant quarantines.
- Division of Mexican Fruitfly Control (office).--P. O. Box 2. G. H. Shiner, in charge.

  Enforcement of quarantine regulations on the Mexican fruitfly.

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).--Room 206, Franklin Building. P. O. Box 141. Telephone, 930. T. P. Mapus, in charge. Quarantine operations against the pink bollworm.

#### Lubbock

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--Room 209, Federal Building. P. O. Box 1615.

V W. F. Senette, in charge.

Quarantine operations against the pink bollworm.

#### Tufkin

Division of Domestic Plant Quarantines (suboffice of Gulfport, Miss., office)..

Post Office Building, Lufkin Avenue and Third Street. P. O. Box 661.

Telephone, 323. R. N. Annand, in charge.

District leadership in sweetpotato weevil control.

#### McAllen

- Division of Mexican Fruitfly Control (office).—16 South Fifteenth Street.

  P. O. Box 1263. Telephone, 562. F. O. Swan, in charge.

  Enforcement of quarantine regulations on the Mexican fruitfly.
- Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--221 South Main. P. O. Box 1094. Telephone, 663.

  R. L. Eberhard, in charge.

  Quarantine operations against the pink bollworm.

### Menard

Division of Insects Affecting Man and Animal's (laboratory).—18 Bevans State Bank Building. P. O. Box 608. Telephone, 1605-F-3. H. E. Parish, in charge.

Studies of ranch management methods for control of screwworms and related flies; investigations of goat lice, winter ticks, ear ticks, and the Gulf coastick under range conditions.

#### Mercedes

Division of Mexican Fruitfly Control (office).—Central Office Building, 415

Third Street. Telephone, 305. W. W. Decell, in charge.

Enforcement of quarantine regulations on the Mexican border.

#### Mission

Division of Mexican Fruitfly Control (office).—Post Office Building, 200 East 10th Street. P. O. Box 31. Telephone, 488. L. G. Plyler, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

#### Pecos

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine,

Tex., office).--Room 306, Post Office Building. P. O. Box 188. Telephone,

57. J. S. Wilson, in charge.

Quarantine operations against the pink bollworm.

#### Pharr .

Division of Mexican Fruitfly Control (office).—Metzger Building, 520 Park Avenue. P. O. Box 266. Telephone, 15. W. P. Patton, in charge. Enforcement of quarantine regulations on the Mexican fruitfly.

#### Port Arthur

Division of Foreign Plant Quarantines (office).--Room 205, Post Office and Customhouse. P. O. Box 227. Telephone, 9523. W. H. Baskin, in charge. Enforcement of foreign plant quarantines.

### Port Lavaca

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Bay City, <u>Tex.</u>, office).—P. O. Box 264. A. B. Beavers, in charge. Quarantine operations against the pink bollworm.

#### Presidio

Division of Cotton Insects (sublaboratory of Brownsville, Tex., laboratory).—
Wilson Street, lz blocks south of O'Reilly Street. (Reached by Southern
Pacific R. R. to Marfa, Tex., and thence 65 miles south by bus to Presidio.)
P. O. Box 879. Telephone, 47. O. T. Robertson, in charge.
Studies on pink bollworm, including introduction and colonization of
foreign parasites.

- Division of Foreign Plant Quarantines (office). -- Customhouse. Telephone 40.

  J. H. Russell, in charge.

  Enforcement of foreign plant quarantines.
- Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Alpine, Tex., office).—P. O. Box 928. Telephone, 14. H. S. Cavitt, in charge. Quarantine operations against the pink bollworm.

#### Raymondville

- Division of Mexican Fruitfly Control (office). -- Wright Building, 413 East
  Hidalgo Street. P. O. Box 371. Telephone, 178. J. K. Smith, in charge.
  Enforcement of quarantine regulations on the Mexican fruitfly.
- Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--253 South 7th Street. P. O. Box 706. Telephone,
  258. W. E. Gassett, in charge.
  Quarantine operations against the pink bollworm.

#### Robstown

Division of Pink Bollworm and Thurberia Weevil Control (office).--P. O. Box 1107. Telephone, 127. J. C. Woodward, in charge.

Quarantine operations against the pink bollworm.

#### Roma

Division of Foreign Plant Quarantines (office).—Star County Bridge Company Building, International Bridge. P. O. Box 126. Telephone, 2. A. A. Stalmach, in charge.

Enforcement of foreign plant quarantines.

# San Angelo

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Big Spring, Tex., office).--Room 507, Rust Building. Box 650. Telephone, 6338. H. L. Alford, in charge.

Quarantine operations against the pink bollworm.

## San Antonio

Division of Domestic.Plant Quarantines (office).—Room 533, Federal Building.
P. O. Box 2300. Telephone, Fannin 7141, extension 284. A. E. Cavanagh, in charge.

Field headquarters for phony peach and peach mosaic activities conducted in various Southern, Southwestern, and Western States.

- Division of Domestic Plant Quarantines (suboffice of Houston, Tex., office).-Room 533, Federal Building. P. O. Box 2300. Telephone, Fannin 7141,
  extension 284. W. R. Walton, Jr., in charge.
  Transit inspection activities.
- Division of Foreign Plant Quarantines (office).—Room 533, Federal Building.

  P. O. Box 2300. Telephone, Fannin 7141, extension 284. W. R. Walton, Jr., in charge.

  Enforcement of foreign plant quarantines.
- Division of Pink Bollworm and Thurberia Weevil Control (divisional headquarters).--Room 571, Federal Building, San Antonio 6. P. O. Box 798. Telephone, Fannin 7141, extension 275. L. F. Curl, in charge. General supervision of pink bollworm control activities, including cooperative activities with the Republic of Mexico.

#### San Benito

- Division of Cotton Insects (sublaboratory of Brownsville, Tex., laboratory).—
  P. O. Box 906. Telephone, 434. R. L. McGarr, in charge.
  Investigations of insects affecting cotton.
- Division of Mexican Fruitfly Control (office).—Federal Building, 238 North

  Sam Houston Street. P. O. Box 7. Telephone, 100. A. Thomae, in charge.

  Enforcement of quarantine regulations on the Mexican fruitfly.
- Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).--636 South Sam Houston Boulevard. P. O. Box 1963. Telephone, 730. H. J. Henderson, in charge.

  Quarantine operations against the pink bollworm.

#### San Juan

Division of Mexican Fruitfly Control (suboffice of Pharr, Tex., office).—
San Juan, Tex. Burl Stugard, in charge.
Enforcement of quarantine regulations on the Mexican fruitfly.

#### Seguin

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Cuero, Tex., office).—213 East College Street. Telephone, 961-W. B. C. Graham, in charge.

Quarantine operations against the pink bollworm.

#### Sinton

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Robstown, Tex., office).--Box 232, Taft, Tex. Telephone, 295. R. R. Rosa, in charge.

Quarantine operations against the pink bollworm.

#### Uvalde

Division of Insects Affecting Man and Animals (sublaboratory of Menard, Tex., laboratory).--224 Mulberry Street. F. O. Box 509. Telephone, 391.

D. C. Parman, in charge.

Investigations of ranch management methods for control of screwworms and blowflies, and use of parasites and predators of screwworms and other fly larvae.

#### Waco

Division of Cotton Insects (laboratory). -- The South Circle, at Intersection of U. S. Highways 77, 81, and 84 and State Highway 67. P. O. Box 1218. Telephone, 109. K. P. Ewing, in charge.

Investigations on bollworm, cotton flea hopper, boll weevil, cotton aphid, and other insects on cotton. Cotton insect surveys in Texas and Oklahoma.

#### Weslaco

Division of Mexican Fruitfly Control (office).--120 East Fifth Street. P. O. Box 453. Telephone, 36. E. F. Pepper, in charge.

Enforcement of quarantine regulations on the Mexican finitfly.

Division of Pink Bollworm and Thurberia Weevil Control (suboffice of Harlingen, Tex., office).—Rives Building, 1072 4th Street. P. O. Box 426. Telephone, 377. F. M. Wilson, in charge.

Quarantine operations against the pink bollworm.

#### URUGUAY

#### Montevideo

Division of Foreign Parasite Introduction (laboratory).--Parva Domus 2514.

H. L. Parker, in charge.

Investigations of the natural enemies of the sugarcane moth borer, the pink bollworm and boll weevil of cotton, and the vegetable weevil.

UTAH

Delta

Division of Cereal and Forage Insect Investigations (sublaboratory of Tempe,

Ariz., laboratory).--2 blocks south, 1/2 block west of main business

street intersection. P. O. Box 565. F. V. Lieberman, in charge.

Investigations of insects affecting alfalfa-seed production.

#### Logan

Division of Grasshopper Control (suboffice of Denver, Colo., office).--P. O. Box 328. K. E. Evans, in charge.

State headquarters for grasshopper and Mormon cricket control activities.

Division of Truck Grop and Garden Insect Investigations (laboratory).--Room 224, Administration Building, Utah State Agricultural College. P. O. Box 109. Telephone, 100, extension 73. W. E. Peay, in charge. Investigations on the beet leafhopper and the tomato fruitworm.

#### VERMONT

#### Bellows Falls

Division of Plant Disease Control (district office of Montpelier, Vt., suboffice).--Room 253, Post Office Building, Bridge Street. Telephone, 268-W. F. H. Rose, in charge. White pine blister rust control activities.

#### Montpelier

Division of Gypsy and Brown-tail Moths Control (office).--Office of Director,

Division of Plant Pest Control. Telephone, 1500. H. L. Bailey, in charge.

State leadership in cooperative control of the gypsy mothand the brown-tail moth.

Division of Plant Disease Control (suboffice of Cambridge, Mass., office).-State Forestry Department, 89 State Street. Telephone, 1500, extension
32. S. D. Conner, in charge.
State leadership in white pine blister rust control activities.

#### Rutland

Division of Gypsy and Brown-tail Moths Control (suboffice of Greenfield, Mass., office).--45 East Washington Street. Telephone, 493. F. N. Bancroft, in charge.

Supervision of scouting and control work against the gypsy moth.

Division of Plant Disease Control (district office of Montpelier, Vt., suboffice) .-- Room 412, Federal Building. Telephone, 1251-M. M. R. Mulholland, in charge. White pine blister rust control activities.

#### St. Johnsbury

Division of Plant Disease Control (district office of Montpelier, Vt., sub-office).--Room 5, Post Office Building, 60 Eastern Avenue. E. H. Palmer, in charge. White pine blister rust control activities.

#### VIRGINIA

#### Arlington

Division of Foreign Plant Quarantines (office) .-- Army Air Force Transport Command Terminal, National Airport, Washington 25, D. C. Telephone, Republic 6700, extension 2640. A. W. Blizzard, in charge. Enforcement of foreign plant quarantines.

#### Charlottesville

Division of Fruit Insect Investigations (laboratory) .-- Intersection of Rio Road and Route U. S. 29. R. F. D. #2, Box 722. Telephone, 2676-L. D. W. Clancy, in charge. Studies of biology and control of Comstock's mealybug.

#### Harrisonburg

Division of Plant Disease Control (regional office) .-- Room 401, News Record Building, 122 South Main Street. Telophone, 1402. J. C. Ball, in charge. Field direction and general supervision of white pine blister rust control activities in the Southern Appalachian region.

Division of Plant Disease Control (suboffice of Harrisonburg, Va., office) .--Room 401; News Record Building, 122 South Main Street. Telephone, 1402. R. W. Welch; in charge. Area supervision of white pine blister rust control activities.

Division of Plant Disease Control (suboffice of Harrisonburg, Va., office) .--Room 317, Federal Building. Telephone, 1085. H. E. Yost, in charge. Area supervision of white pine blister rust control activities.

#### Norfolk

Division of Foreign Plant Quarantines (office).--Rooms 280-282, Brokers' Exchange Building, 264 West Tazewell Street, Norfolk 10. Telephone, 4-4244. Geraldus Gay, in charge.

Enforcement of foreign plant quarantines.

Division of Japanese Beetle Control (suboffice of Pikesville, Md., office).-Room 284, Brokers' Exchange Building, 264 West Tazewell Street. Norfolk
10. Telephone, 4-4244. D. A. Raine, in charge.
Enforcement of the Japanese beetle quarantine in Norfolk and Princess Anne-

Counties, Va., including inspection and certification service:

Division of Truck Crop and Garden Insect Investigations (laboratory).--Virginia Truck Experiment Station. P. O. Box 2160. Telephone, Juniper 28-F-2. L. W. Brannon, in charge.

Investigations of bean insects.

#### Richmond

Division of Japanese Beetle Control (suboffice of Pikesville, Md., office).-505 West Franklin Street, Richmond 20. P. O. Box 5271. Telephone,
3-7664. F. G. Winn, in charge.

Enforcement of Japanese boetle quarantine in Virginia (exclusive of Eastern Shore and Norfolk and Princess Anne Counties), including inspection and certification service, and supervision of highway vehicular inspection in the State.

Division of Truck Crop and Garden Insect Investigations (laboratory).--505
West Franklin Street, Richmond 20. P. O. Box 5271. Telephone, 3-8615.

J. N. Tenhet, in charge.
Investigations of insect pests of stored and manufactured tobacco.

#### Wytheville

Division of Plant Disease Control (district office of Harrisonburg, Va., suboffice).--Room 1, Leggett Building. Telephone, 282. H. B. Teague, in charge.

White pine blister rust control activities.

#### WASHINGTON

#### Blaine

Division of Foreign Plant Quarantines (office).—Room 206, Customs Station,
Pacific Highway. Drawer "O". Telephone, 10. T. A. Barnett, in charge.
Enforcement of foreign plant quarantines.

## Chelan

Division of Fruit Insect Investigations (suboffice of Spokane, Wash., office).--Miners and Merchants Bank Building. Mail address: P. O. Box 456. Telephone, Chelan 10. R. E. Patterson, in charge. Pear psylla suppression in Northwest.

## Pullman

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).-Room 213, New Veterinary Science Building, Washington State College.
Telephone, 3541. H. B. Busdicker, in charge.
State leadership in black stem rust control activities.

## Seattle

Division of Foreign Plant Quarantines (office). -- Room 5112, Arcade Ruilding, 1st Avenue. Telephone, Eliot 4900, extension 401. A. G. Webb, Supervisor, Northwest and Alaska area.

Supervision of enforcement of foreign plant quarantines in the Northwest and Alaska area.

Division of Foreign Plant Quarantines (office).—Room 22, Federal Office

Building, Corner Western Avenue and Madison Street, Scattle 4. Telephone, Seneca 3100, extension 274. J. C. Pritchett, in charge.

Enforcement of foreign plant quarantines.

## Spokane ·

Division of Fruit Insect Investigations (office).--Room 503, Realty Building, Spokane 8. Mail address: P. O. Box 2169, Spokane 4. Telephone, Riverside 2139. L. G. Davis, in charge. Pear psylla suppression in Northwest.

Division of Plant Disease Control (regional office).—Room 618, Realty Building, Spokane 8. Telephone, Main 1381. H. E. Swanson, in charge. Field direction and general supervision of white pine blister rust control activities in the Northwestern region.

## Sumner

Division of Truck Crop and Garden Insect Investigations (laboratory). -Grounds of Pierce County Infirmary, la miles from the center of Sumner.
P. O. Box 458. Telephone, 186-W. C. F. Doucette, in charge.
Investigations of insects affecting vegetable seed crops.

## Union Gap

Division of Truck Crop and Garden Insect Investigations (laboratory).--108

Pine Street. P. O. Box 218, Union Gap Rural Station, Yakima. Telephone,
Yakima 8085. B. J. Landis, in charge.
Investigations of the potato flea beetle.

## Walla Walla

Division of Truck Crop and Garden Insect Investigations (laboratory).--Three miles west of Walla Walla on Wallula Road. P. O. Box 616. Telephone, 1050. M. C. Lane, in charge.
Wireworm investigations.

#### Wenatchee

Division of Fruit Insect Investigations (suboffice of Spokane, Wash., office).—
Room 3, New Post Office Building. P. O. Box 1106. Telephone, 237.
R. B. Thrailkill, in charge.
Pear psylla suppression in Northwest.

## Yakima

- Division of Fruit Insect Investigations (laboratory).--301 North Second Street P. O. Box 1291. Telephone, 6444. E. J. Newcomer, in charge. Investigations on codling moth and other apple insects.
- Division of Fruit Insect Investigations (suboffice of Spokane, Wash., office).301 North Second Street. P. O. Fox 1291. Telephone, 644. James I.
  Mason, in charge.
  Pear psylla suppression in Northwest.
- Division of Insecticide Investigations (laboratory).--301 North Second Street.

  P. O. Box 1291. Telephone, 6444. W. E. Westlake, in charge.

  Spray-residue studies; chemical development of insecticides for codling moth control.

#### WEST VIRGINIA

#### Bluefield

Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).Rooms 135-137, Bradmann Building, 620 Bland Street. Telephone, Bluefield 9757. W. W. Watson, in charge.
State leadership of black stem rust control activities in Virginia and

West Virginia.

## Kearneysville

Division of Fruit Insect Investigations (laboratory).—West Virginia University Experiment Farm. Telephone, Shepherdstown 2116. J. F. Cooper, in charge.

Investigations on codling meth and other apple insects.

## WISCONSIN

## Antigo

Division of Plant Disease Control (district office of Madison, Wis., subsection).--Ranger Station. P. O. Box 29. Telephone, 946. Ray Weber, in charge.

White pine blister rust control activities.

#### Madison

- Division of Bee Culture (laboratory).--King Hall, University of Wisconsin.

  Telephone, Badger 580, branch 214. C. L. Farrar, in charge.

  Investigations on methods of honey production in North Central States; testing strains of honeybees.
- Division of Plant Disease Control (suboffice of Minneapolis, Minn., office).—
  Room 302, Post Office Building, Madison 1. Telephone, Fairchild 5450.
  Tom Van Zanden, in charge.
  State leadership in black stem rust control activities.
- Division of Plant Disease Control (suboffice of Milwaukee, Wis., office).-Room 422, North, State Capitol, Madison 2. Telephone, Badger 5100, extension 93. T. F. Kouba, in charge.
  State leadership in white pine blister rust control activities.
- Division of Truck Crop and Garden Insect Investigations (laboratory).--424

  University Drive, Madison 6. Telephone, Badger 580, extension 181.

  J. E. Dudley, Jr., in charge.

  Investigations of the pea aphid.

## Menomonie

<u>Division of Plant Disease Control (district office of Madison, Wis., sub-office).--Federal Building.</u> E. W. Cleasby, in charge.
White pine blister rust control activities.

#### Milwaukee

- Division of Forest Insect Investigations (laboratory). -- c/o U. S. Forest

Service, 623 North Second Street. H. C. Secrest, in charge.

Investigations of insects affecting second-growth forest stands and forest plantations.

Division of Plant Disease Control (regional office).--628 East Michigan Street,
Milwaukee 1. Telephone, Broadway 8600, extension 293. H. N. Putnam,
in charge.

Field direction and general supervision of white pine blister rust control activities in the North Central region.

Division of Plant Disease Control (suboffice of Milwaukee, Wis., office).-628 East Michigan Street, Milwaukee 1. Telephone, Broadway 8600, extension 293. L. E. Nelson, in charge:
Area supervision of white pine blister rust control activities.

## WYOMING

#### Laramie

Division of Bee Culture (laboratory). -- Engineering Building, University of Wyoming. Mail address: Engineering Shops, University of Wyoming. Telephone, 2131, extension 44. A. P. Sturtevant, in charge. Research on intermountain methods of beekeeping.

## Sheridan

Division of Grasshopper Control (suboffice of Lenver, Colo., office).-
Room 220. Whitney Trust Building. P. O. Box 781. Telephone, 322.

H. F. Thornley, in charge.

State headquarters for grasshopper and Mormon cricket control activities.

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